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BELLEVUE AND ALLIED HOSPITALS

CITY OF NEW YORK

**SEVENTEENTH ANNUAL REPORT
1918**

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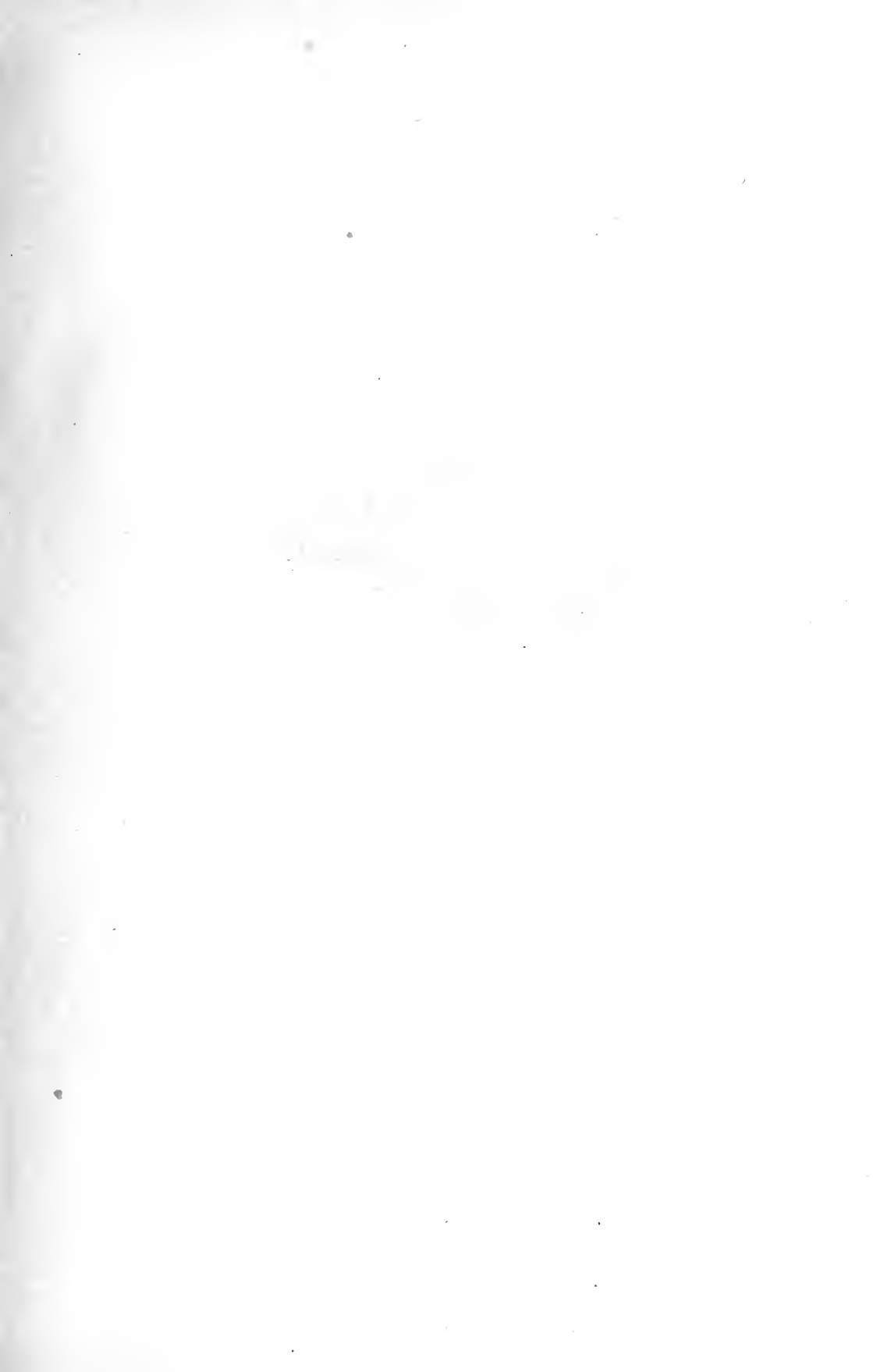
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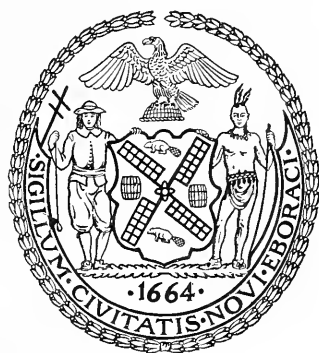
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BELLEVUE AND ALLIED HOSPITALS

CITY OF NEW YORK



Seventeenth Annual Report

January 1, 1918, to December 31, 1918

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BOARD OF TRUSTEES

1918.

JOHN W. BRANNAN, M.D., *President.*

JOHN G. O'KEEFE, *Secretary.*

LEOPOLD STERN.

JAMES K. PAULDING.

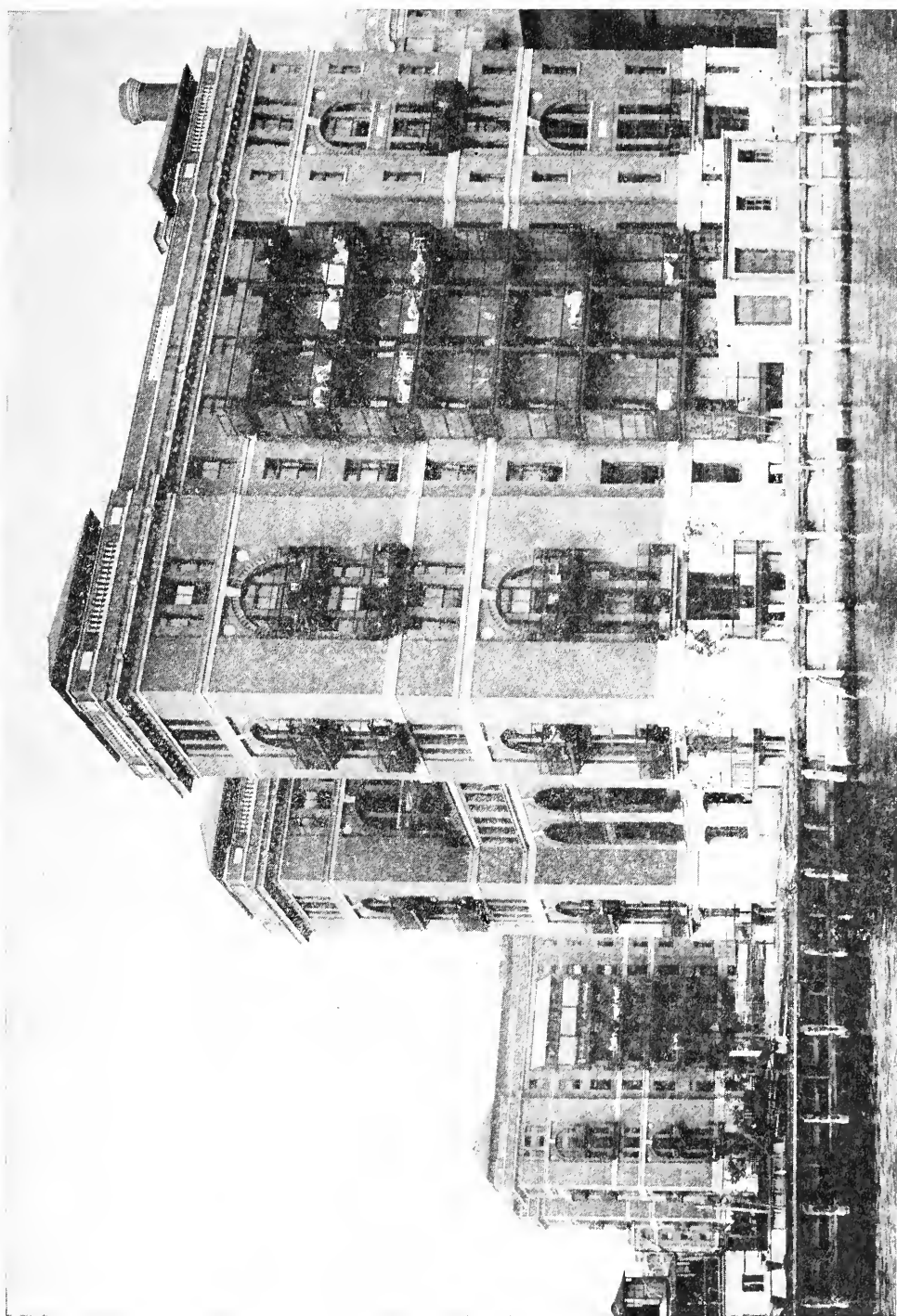
SAMUEL SACHS.*

JAMES A. FARLEY.

HENRY C. WRIGHT.

BIRD S. COLER, *Ex-officio.*

* Resigned September 27th.



MEDICAL AND SURGICAL PAVILIONS, SHOWING PATIENTS ON BALCONIES.

BELLEVUE AND ALLIED HOSPITALS

EXECUTIVE STAFF.

GEORGE O'HANLON, M.D., *General Medical Superintendent.*
MARK L. FLEMING, M.D.,* *First Assistant Medical Superintendent.*
JOHN J. HILL, M.D.,† *Second Assistant Medical Superintendent.*
MENAS S. GREGORY, M.D.,‡ *Director of the Psychopathic and Alcoholic Services.*
JOHN F. McHALE, *Night Assistant Superintendent.*
CHARLES NORRIS, M.D.,§ *Director of Laboratories.*
DOUGLAS SYMMERS, M.D.,** *Director of Laboratories.*
AMY HILLIARD, *General Superintendent of Training Schools.*
WILLIAM DIEBOLD, *Secretary to the President.*
GEORGE A. WHITE, *Chief Clerk and Auditor.*
MICHAEL J. HARKINS,†† *Supervising Engineer.*
ADOLPH H. WITSCHIEBEN, *Purchasing Agent.*

* Leave of absence April 15th.

† Appointed January 15th.

‡ Leave of absence.

§ Resigned July 2d.

** Appointed September 9th.

†† Resigned February 28th.

BELLEVUE HOSPITAL

January 1 to December 31, 1918.

MEDICAL BOARD.

GEORGE D. STEWART, M.D., *President.*
THOMAS A. SMITH, M.D., *Vice-President.*
J. ALEXANDER MILLER, M.D., *Secretary.*

EXECUTIVE COMMITTEE.

GEORGE D. STEWART, M.D., *Chairman.*
CHARLES E. NAMMACK, M.D., *Secretary.*

John B. Walker, M.D.	Robert J. Carlisle, M.D.*
Arthur T. Vosburgh, M.D.	Van Horne Norrie, M.D.
Alfred J. Brown, M.D.†	William Darrach, M.D.
John A. Hartwell, M.D.	Joseph B. Bissell, M.D.‡
Frank S. Meara, M.D.	John Colin Vaughan, M.D.§

Samuel A. Brown, M.D.**

* To February 19th.

† Resigned March 2d.

‡ Died December 2d.

§ Appointed March 26th.

** Appointed February 19th.

CONSULTING PHYSICIANS.

Abraham Jacobi, M.D.	John W. Brannan, M.D.
Charles A. Leale, M.D.	Walter B. James, M.D.
Frank W. Jackson, M.D.	Charles L. Dana, M.D.
W. Gill Wylie, M.D.	Cyrus J. Strong, M.D.*
E. LeRoy Dow, M.D.	George R. Lockwood, M.D.
W. Gilman Thompson, M.D.	Lewis A. Conner, M.D.

Herman M. Biggs, M.D.†

* On active duty October 17th.

† Appointed May 7th.

CONSULTING SURGEONS.

Edward L. Keyes, M.D.
J. W. S. Gouley, M.D.
B. Farquhar Curtis, M.D.
Frederick S. Dennis, M.D.

Stephen Smith, M.D.
William F. Fluhner, M.D.*
Bern B. Gallaudet, M.D.
L. W. Hotchkiss, M.D.

* Active service September 19th.

CONSULTING GYNAECOLOGISTS.

W. M. Polk, M.D.*

Henry C. Coe, M.D.
Robert W. Wylie, M.D.

* Died June 24th.

CONSULTING OPHTHALMOLOGISTS.

Robert G. Reese, M.D.

John E. Weeks, M.D.

CONSULTING ALIENISTS AND NEUROLOGISTS.

Frederick Peterson, M.D.

Bernard Sachs, M.D.
Edward D. Fisher, M.D.

CONSULTING HYDROTHERAPIST.

Simon Baruch, M.D.

FIRST DIVISION.

MEDICAL SERVICE.

Van Horne Norrie, M.D.....*Director and Visiting Physician.*
W. K. Draper, M.D.....*Visiting Physician.*
I. Ogden Woodruff, M.D.....*Assistant Visiting Physician.*
E. R. P. Janvrin, M.D.....*Assistant Visiting Physician.*
Phineas H. Adams, M.D.....*Physician to Out Patients and Adjunct
Assistant Visiting Physician.*
Henry James, M.D.*.....*Physician to Out Patients and Adjunct
Assistant Visiting Physician.*
Henry A. Bancel, M.D.*.....*Physician to Out Patients and Adjunct
Assistant Visiting Physician.*
J. Alexander Clarke, M.D.....*Adjunct Assistant Visiting Physician.*
J. J. Young, M.D.†.....*Resident Physician.*
Lawrence D. Cotter, M.D.....*Resident Physician.*

* On leave.

† Appointed January 1st; resigned July 28th.

SURGICAL SERVICE.

William Darrach, M. D.*.....*Director and Visiting Surgcon.*
John B. Walker, M.D.*.....*Visiting Surgeon.*
Nathan W. Green, M.D.†.....*Visiting Surgeon.*
Arthur S. Vosburgh, M.D.*.....*Assistant Visiting Surgeon.*
Ransom S. Hooker, M.D.*.....*Assistant Visiting Surgeon.*
Alfred J. Brown, M.D.**.....*Assistant Visiting Surgeon.*
Fordyce B. St. John, M.D.*.....*Assistant Visiting Surgeon.*
John Colin Vaughan, M.D.....*Assistant Visiting Surgeon.*
Dudley S. Conley, M.D.*.....*Assistant Visiting Surgeon.*
D. Gordon, M.D.††.....*Assistant Visiting Surgeon.*

John Alex. McCreery, M.D.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Constantine J. MacGuire, M.D.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Harold Neuhof, M.D.*.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Gaston Carlucci, M.D.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Dudley S. Conley, M.D.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 W. Hall Hawkins, M.D.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 F. W. Gravelle, M.D.‡.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 E. A. Dupin, M.D.§.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 F. E. Montgomery, M.D.§.....*Adjunct Assistant Visiting Surgeon.*
 L. S. Cady, M.D.‡‡.....*Resident Surgeon.*

* On leave.

† Appointed May 7th; Acting Director July 1st.

‡ Promoted July 1st.

§ Appointed July 1st.

** Resigned March 2d.

†† Appointed July 1st.

‡‡ Resigned June 4th.

PEDIATRIC SERVICE.

Linnaeus A. La Fetra, M.D.....*Visiting Physician.*
 Herbert B. Wilcox, M.D.*.....*Visiting Physician.*
 Oscar M. Schloss, M.D.†.....*Visiting Physician.*
 Charles H. Smith, M.D.‡.....*Visiting Physician.*
 Charles H. Smith, M.D.‡.....*Assistant Visiting Physician.*
 A. W. Bingham, M.D.....*Assistant Visiting Physician.*
 Rufus E. Stetson, M.D.....*Physician to Out Patients and Adjunct Assistant Visiting Physician.*
 Louis C. Schroeder, M.D.....*Physician to Out Patients and Adjunct Assistant Visiting Physician.*
 William R. May, M.D.*.....*Physician to Out Patients and Adjunct Assistant Visiting Physician.*
 Jerome Zuckerman, M.D.....*Physician to Out Patients and Adjunct Assistant Visiting Physician.*
 Guiseppe Previtali, M.D.§.....*Physician to Out Patients and Adjunct Assistant Visiting Physician.*
 Jack Furman Perkins, M.D.**.....*Resident Physician.*
 Anna Walsh, M.D.††.....*Resident Physician.*

* On leave.

† Resigned October 2d.

‡ Promoted July 1st.

§ Appointed July 1st.

** Service ended June 30th.

†† August 1st to September 30th.

TUBERCULOSIS SERVICE.

James Alexander Miller, M.D.*.....*Director and Visiting Physician.*
 Rae W. Whidden, M.D.†.....*Visiting Physician.*
 F. Morris Class, M.D.....*Visiting Physician.*
 Edward C. Brenner, M.D.‡.....*Visiting Physician.*
 Leo Kessel, M.D.....*Visiting Physician.*

E. F. Sampson, M.D.*.....*Physician to Out Patients and Adjunct Assistant Visiting Physician.*
Edward Percy Eglee, M.D.*.....*Physician to Out Patients and Adjunct Assistant Visiting Physician.*
Catherine R. Kelley, M.D.....*Physician to Out Patients and Adjunct Assistant Visiting Physician.*
Louis C. Schroeder, M.D.....*Physician in Charge of Children's Clinic.*
Nathan Shiff, M.D.§.....*Resident Physician.*
Jacob Lattman, M.D.**.....*Resident Physician.*
S. Arthur Binderman, M.D.††.....*Resident Physician.*
Frank D. Spencer, M.D.‡‡.....*Assistant Resident Physician.*
Frieda Bauman, M.D.§§.....*Assistant Resident Physician.*
H. L. Euthimios, M.D.**.....*Assistant Resident Physician.*
Elizabeth Kleinman, M.D.†††.....*Assistant Resident Physician.*

* On leave.
† Died September 27th; on military duty.
‡ Resigned March 26th.
§ Appointed January 1st.
** Appointed February 1st; resigned October 14th.
†† Appointed February 19th.
‡‡ Appointed February 19th; resigned June 1st.
§§ Appointed March 1st.
*** From July 1st to Dec. 31st.
††† Appointed July 1st.

LARYNGOLOGY AND OTOTOLOGY.

Cornelius G. Coakley, M.D.....*Visiting Surgeon.*
T. Laurence Saunders, M. D.....*Assistant Visiting Surgeon.*
Richard Travis Atkins, M.D.*.....*Assistant Visiting Surgeon.*
John D. Kernan, M.D.....*Assistant Visiting Surgeon.*
Charles J. Imperatori, M. D.†.....*Assistant Visiting Surgeon.*
E. L. Pratt, M.D.....*Adjunct Assistant Visiting Surgeon.*
Charles J. Imperatori, M. D.†.....*Adjunct Assistant Visiting Surgeon.*
Lee Maidment Hurd, M.D.‡.....*Asst. Visiting Laryngologist and Otologist.*
Wesley C. Bowers, M.D.§.....*Asst. Visiting Laryngologist and Otologist.*
James W. Babcock, M. D.*.....*Adjunct Assistant Visiting Surgeon.*
Wesley C. Bowers, M.D.§.....*Adjunct Assistant Visiting Laryngologist and Otologist.*
D. V. Myers, M.D.....*Resident Physician.*

* On leave.
† Promoted July 1st; on leave.
‡ Appointed March 5th.
§ Promoted July 1st.

SECOND DIVISION.

MEDICAL SERVICE.

Homer F. Swift, M.D.*.....*Director and Visiting Physician.*
Frank S. Meara, M.D.....*Visiting Physician.*
Walter W. Palmer, M.D.*.....*Visiting Physician.*
Malcolm Goodridge, M.D., Acting.....*Visiting Physician.*
Thomas W. Hastings, M.D., Acting*.....*Visiting Physician.*
Walter L. Niles, M.D.†.....*Visiting Physician.*
Thomas W. Hastings, M.D.....*Assistant Visiting Physician.*
Walter L. Niles, M.D.†.....*Assistant Visiting Physician.*
Henry H. Pelton, M.D.....*Assistant Visiting Physician.*

John H. Richards, M.D.‡.....*Assistant Visiting Physician.*
 Russell L. Cecil, M.D.*.....*Physician to Out Patients and Adjunct Assistant Visiting Physician.*
 Montgomery H. Sicard, M.D.*.....*Physician to Out Patients and Adjunct Assistant Visiting Physician.*
 Malcolm Goodridge, M.D.....*Physician to Out Patients and Adjunct Assistant Visiting Physician.*
 John H. Richards, M.D.‡.....*Physician to Out Patients and Adjunct Assistant Visiting Physician.*
 Theodore F. Mead, M.D.*.....*Physician to Out Patients and Adjunct Assistant Visiting Physician.*
 Albert V. Franklin, M.D.....*Physician to Out Patients and Adjunct Assistant Visiting Physician.*
 Phebe L. DuBois, M.D.§.....*Physician to Out Patients and Adjunct Assistant Visiting Physician.*
 David P. Barr, M.D.‡.....*Physician to Out Patients and Adjunct Assistant Visiting Physician.*
 David P. Barr, M.D.‡.....*Adjunct Assistant Visiting Physician.*
 Eugene F. DuBois, M.D.....*Adjunct Assistant Visiting Physician.*
 Marion Manter, M.D.....*Resident Physician.*

* On leave.

† Promoted May 7th.

‡ Promoted July 1st.

§ Appointed May 7th.

** Promoted July 1st.

SURGICAL SERVICE.

John A. Hartwell, M.D.*.....*Director and Visiting Surgeon.*

GENERAL SURGICAL SERVICE.

George Woolsey, M.D.....*Visiting Surgeon.*
 John Rogers, M.D.....*Visiting Surgeon.*
 F. X. S. Sullivan, M. D.†.....*Assistant Visiting Surgeon in Charge of Military Surgery.*
 Kenneth Bulkley, M.D.*.....*Associate Visiting Surgeon.*
 James N. Worcester, M.D.*.....*Associate Visiting Surgeon.*
 Howard S. Jeck, M.D.....*Adjunct Assistant Visiting Surgeon.*
 Ethan F. Butler, M.D.*.....*Adjunct Assistant Visiting Surgeon.*
 Edward McP. Armstrong, M. D.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Sumner Everingham, M.D.*.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Harold Santee, M.D.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 G. S. Dudley, M.D.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Jack V. Bohrer, M.D.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Arthur S. McQuillan, M.D.....*Resident Surgeon.*

* On leave.

† Appointed July 1st.

UROLOGICAL SERVICE.

Edward L. Keyes, M.D.*	<i>Visiting Surgeon.</i>
Alfred Townsend Osgood, M.D.....	<i>Associate Visiting Surgeon.</i>
Benjamin S. Barringer, M.D.....	<i>Assistant Visiting Surgeon.</i>
Alex. R. Stevens, M.D.*.....	<i>Assistant Visiting Surgeon.</i>
Oswald S. Lowsley, M.D.*.....	<i>Assistant Visiting Surgeon.</i>
Byron H. Caples, M.D.*.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
F. K. Smith, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Walter H. McNeil, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
Herman F. Nordeman, M.D.....	<i>Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.</i>
J. C. Pinkston, M.D.....	<i>Resident Urologist.</i>
Emanuel Stern, M.D.†.....	<i>Resident Urologist.</i>
Maurice I. Meltzer, M.D.‡.....	<i>Resident Urologist.</i>

* On leave.

† January 1st to July 1st.

‡ Appointed July 1st.

OBSTETRICAL SERVICE.

J. Clifton Edgar, M.D.....	<i>Visiting Obstetrician.</i>
Harold C. Bailey, M.D.....	<i>Assistant Visiting Obstetrician.</i>
Hervey C. Williamson, M.D.....	<i>Adjunct Assistant Visiting Obstetrician.</i>

NEUROLOGICAL SERVICE

Foster Kennedy, M.D.*.....	<i>Visiting Physician.</i>
H. W. Frink, M.D.....	<i>Adjunct Assistant Visiting Physician.</i>
O. P. Oberndorf, M.D.*.....	<i>Adjunct Assistant Visiting Physician.</i>
J. W. Stephenson, M.D.*.....	<i>Adjunct Assistant Visiting Physician.</i>
W. M. Kraus, M.D.*.....	<i>Adjunct Assistant Visiting Physician.</i>
Jacob C. Fisk, M.D.†.....	<i>Adjunct Assistant Visiting Physician.</i>
Thyra H. Josselyn, M.D.‡.....	<i>Resident Physician.</i>

* On leave.

† Appointed May 7th; on leave September 9th.

‡ Appointed July 1st.

THIRD DIVISION.

MEDICAL SERVICE.

Hermann M. Biggs, M.D.*.....	<i>Visiting Physician.</i>
Robert J. Carlisle, M.D.†.....	<i>Visiting Physician.</i>
Samuel A. Brown, M.D.†.....	<i>Visiting Physician.</i>
Warren Coleman, M.D.‡.....	<i>Visiting Physician.</i>
James F. Nagle, M.D.....	<i>Assistant Visiting Physician.</i>
George B. Wallace, M.D.†.....	<i>Assistant Visiting Physician.</i>
Luther B. Mackenzie, M.D.....	<i>Assistant Visiting Physician.</i>
W. J. Pulley, M.D.....	<i>Adjunct Assistant Visiting Physician.</i>
John Henry Wyckoff, M.D.†.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>
Mills Sturtevant, M.D.....	<i>Physician to Out Patients and Adjunct Assistant Visiting Physician.</i>

Cornelius J. Tyson, M.D.....*Physician to Out Patients and Adjunct Assistant Visiting Physician.*
 E. D. Friedman, M.D.....*Physician to Out Patients and Adjunct Assistant Visiting Physician.*
 Joseph E. Connery, M.D.†.....*Resident Physician.*
 John E. Sawhill, M.D.....*Resident Physician.*
 Louis L. Shapiro, M.D.**.....*Resident Physician.*

* Consulting, May 7th.
 † On leave.
 ‡ Appointed May 7th.
 ** January 1st to September 1st.

SURGICAL SERVICE.

George D. Stewart, M.D.....*Director and Visiting Surgeon.*
 John Douglas, M. D.....*Visiting Surgeon.*
 Walter C. Cramp, M.D.....*Visiting Surgeon.*
 Arthur M. Wright, M.D.*.....*Assistant Visiting Surgeon.*
 Robert P. Wadhams, M.D.*.....*Assistant Visiting Surgeon.*
 Reginald H. Sayre, M.D.†.....*Assistant Visiting Surgeon.*
 Charles W. Walker, M.D.‡.....*Assistant Visiting Surgeon.*
 W. Howard Barber, M.D.*.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 George A. Koenig, M.D.*.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Edward J. Riley, M.D.*.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Walter W. Griffin, M.D.‡.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 John Nelson, M.D.‡.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Filip J. Wettervik, M.D.‡.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Edward King, M.D.*.....*Adjunct Assisting Visiting Surgeon, Instructor in Military Surgery.*

* On leave.
 † In charge of orthopaedic cases.
 ‡ Appointed July 1st.
 ** Appointed April 4th.

GYNAECOLOGICAL SERVICE.

W. E. Studdiford, M.D.....*Visiting Surgeon.*
 George Gray Ward, M.D.....*Associate Visiting Surgeon.*
 Eben Foscett, M.D.....*Assistant Visiting Surgeon.*
 Edwin H. Holladay, M.D.....*Assistant Visiting Surgeon.*
 David Nye Barrows, M.D.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 John F. McGrath, M.D.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 Arthur M. Reich, M.D.*.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 James P. Hennessey, M.D.†.....*Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.*
 C. C. Coffindaffer, M.D.....*Resident Gynaecologist.*

* On leave.
 † Appointed July 1st.

OBSTETRICAL SERVICE.

Austin Flint, M.D.....*Visiting Obstetrician.*
W. E. Caldwell, M.D.*.....*Assistant Visiting Obstetrician.*
Frederick W. Rice, M.D.*.....*Adjunct Assistant Visiting Obstetrician.*
Louise Townsend, M.D.†.....*Resident.*

* On leave.

† Appointed July 1st.

DERMATOLOGICAL SERVICE.

William B. Trimble, M.D.....*Visiting Dermatologist.*

FOURTH DIVISION.

MEDICAL SERVICE.

Charles E. Nammack, M.D.....*Director and Visiting Physician.*
Alexander Lambert, M.D.*.....*Visiting Physician.*
T. J. Abbott, M.D.*.....*Visiting Physician.*
Francis Huber, M.D.†.....*Visiting Physician.*
Herbert V. Guile, M.D.‡.....*Visiting Physician.*
Carlin Philips, M.D.*.....*Assistant Visiting Physician.*
Herbert V. Guile, M.D.‡.....*Assistant Visiting Physician.*
Charles H. Nammack, M.D.*.....*Physician to Out Patients and Adjunct
Assistant Visiting Physician.*
George N. Slattery, M.D.....*Physician to Out Patients and Adjunct
Assistant Visiting Physician.*
Anna I. Von Sholly, M.D.*.....*Physician to Out Patients and Adjunct
Assistant Visiting Physician.*
Barnet Joseph, M.D.§.....*Physician to Out Patients and Adjunct
Assistant Visiting Physician.*
William B. Noyes, M.D.**.....*Physician to Out Patients and Adjunct
Assistant Visiting Physician.*

* On leave.

† Appointed November 1st.

‡ Promoted to Visiting, June 4th; on leave.

§ Appointed March 5th.

** Appointed September 9th.

SURGICAL SERVICE.

Joseph B. Bissell, M.D.*.....*Director and Visiting Surgeon.*
Howard Lilienthal, M.D.†.....*Visiting Surgeon.*
Charles E. Chetwood, M.D.....*Visiting Surgeon.*
Edwin Beer, M.D.‡.....*Assistant Visiting Surgeon.*
William C. Lusk, M.D.....*Assistant Visiting Surgeon.*
Seth M. Milliken, M.D.....*Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.*
Morris M. Sweeney, M.D.....*Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.*
Arthur S. Armstrong, M.D.‡.....*Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.*
James R. Bingham, M.D.‡.....*Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.*
Frank N. Dealy, M.D.§.....*Surgeon to Out Patients and Adjunct
Assistant Visiting Surgeon.*
F. L. Nelson, M.D.**.....*Resident Surgeon.*
Ernest L. Foley, M.D.††.....*Resident Surgeon.*

* On leave; died, December 2d.

† On leave.

‡ Appointed July 1st.

§ Appointed January 29th; on leave.

** Resigned May 1st.

†† Appointed June 1st.

Thomas A. Smith, M.D.....	Visiting Surgeon.
Carl Burdick, M.D.*.....	Assistant Visiting Surgeon.
George Cahill, M.D.*.....	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
Frank N. Dealy, M.D.†.....	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
William T. Doran, M.D.**.....	Surgeon to Out Patients and Adjunct Assistant Visiting Surgeon.
Anna Tjomsland, M.D.‡.....	Resident Surgeon.
I. K. Tognazzini, M.D.§.....	Resident Surgeon.

ASSISTANT SURGEONS TO OUT PATIENTS.

John H. Ehrling, M.D.	F. E. Gardner, M.D.
Louis Korowitz, M.D.	B. F. Senftenberg, M.D.
Bernard Magoon, M.D.	Harry Hausman, M.D.
William C. Buntin, M.D.	J. S. Kreshover, M.D.
Jesse D. Schwartz, M.D.	Rush C. Bauman, M.D.*
Adolfe Pisani, M.D.	Victor C. Pedersen, M.D.*
Henry Eichel, M.D.	Charles B. Adams, M.D.
Charles J. Goeller, M.D.	Royal A. Schaaf, M.D.†
Max S. Rohde, M.D.	Alex. Aisman, M.D.
Milton W. Platt, M.D.*	Abraham Stone, M.D.
Daniel J. Daly, M.D.‡	Walter C. Gravelle, M.D.‡
	Frank N. Dealy, M.D.§

* On leave.

† To June 30th.

‡ Promoted to Adjunct July 1st.

§ Promoted to Adjunct January 29th.

BELLEVUE HOSPITAL.

George Bolling Lee, M.D.....	<i>Visiting Gynaecologist.</i>
James R. Hayden, M.D.....	<i>Visiting Genito-Urinary Surgeon.</i>

PSYCHOPATHIC AND ALCOHOLIC SERVICES.

Menas S. Gregory, M.D.*.....	<i>Director.</i>
Michael J. Thornton, M.D.*.....	<i>Chief Physician Alienist.</i>
E. J. Barnes, M.D.*.....	<i>Assistant Alienist.</i>
T. J. Vosburgh, M.D.*.....	<i>Assistant Alienist.</i>
Edmund M. Connely, M.D.*.....	<i>Assistant Alienist.</i>
Melvin J. Taylor, M.D.*.....	<i>Assistant Alienist.</i>
S. P. Jewett, M.D.....	<i>Assistant Alienist.</i>
Charles G. Brink, M.D.....	<i>Assistant Alienist.</i>
William Steinach, M.D.....	<i>Assistant Alienist.</i>
Monroe Meyer, M.D.*.....	<i>Assistant Alienist, temporary.</i>
S. Miller, M.D.*.....	<i>Assistant Alienist, temporary.</i>
Joseph Toomey, M.D.†.....	<i>Assistant Alienist.</i>

* On leave.

† Appointed January 15th; on leave April 9th.

PATHOLOGICAL DEPARTMENT.

Charles Norris, M.D.*.....	<i>Director of Laboratories.</i>
Douglas Symmers, M.D.....	<i>Assistant Director.</i>
Douglas Symmers, M.D.†.....	<i>Director of Laboratories.</i>
Charles G. Darlington, M.D.‡.....	<i>Pathologist.</i>
Armin V. St. George, M.D.‡.....	<i>Pathologist.</i>
John E. McWhorter, M.D.....	<i>Collegiate Pathologist.</i>
Benjamin M. Vance, M.D.‡.....	<i>Pathologist.</i>
L. J. Hadjopoulos, M.D.....	<i>Assistant Pathologist.</i>
Alex. O. Gettler, M.D.....	<i>Pathological Chemist.</i>
Clara Israeli, M.D.....	<i>Clinical Pathologist and Bacteriologist.</i>
B. E. Lesperance §.....	<i>Acting Surgical Pathologist.</i>

* On leave February 1st; resigned July 2d.

† Appointed September 9th.

‡ On leave.

§ Appointed March 5th.

ADMITTING PHYSICIANS.

G. Watson, M.D.*
R. T. Reid, M.D.†

Charles S. Carr, M.D.‡
John W. Fowlkes, M.D.§

* Resigned June 30th.
† Resigned October 9th.
‡ Resigned December 31st.
§ Appointed December 17th.

RADIOGRAPHIC DEPARTMENT.

I. S. Hirsch, M.D.*.....*Radiographer.*
W. H. Meyer, M.D.....*Assistant Radiographer.*
Joseph Vandenberg, M.D.†.....*Assistant Radiographer.*
M. Goldman, M.D.‡.....*Assistant Radiographer.*

* On leave.
† Appointed November 19th.

TRAINING SCHOOL FOR MIDWIVES.

R. H. Luikart, M.D.*.....*Assistant Resident Obstetrician.*
Morris L. Fuchs, M.D.†.....*Assistant Resident Obstetrician.*
J. S. Ruth, M.D.‡.....*Resident Obstetrician, M.D.*
Irving Wallace, M.D.§.....*Resident Obstetrician, M.D.*

* Resigned April 30th.
† Appointed May 21st; resigned August 1st.
‡ Appointed September 9th.
§ Appointed December 10th.

HOUSE STAFF.

First Medical.

(Six months ending June 30, 1918.)

J. J. Young.....*Resident Physician.*
R. F. Sengstacken.....*House Physician.*
L. H. Cotter.....*Senior Physician.*
H. Wilens*Junior Interne.*
S. S. Fern*.....*Junior Interne.*
M. Greenberg*Junior Interne.*

* Indefinite leave, military duty, July 5, 1918.

(Six months ending December 31, 1918.)

J. J. Young*.....*Resident Physician.*
L. H. Cotter.....*House Physician.*
M. Greenberg*Senior Physician.*
M. Dinnerstein*Junior Interne.*
L. Marcus†*Junior Interne.*
E. E. Bunzel.....*Junior Interne.*

* Resigned, military duty, July 28, 1918.
† Indefinite leave, military duty, August 10, 1918.

Children's Medical Division.

(Six months ending June 30, 1918.)

J. F. Perkins.....*Resident Physician.*
M. A. Ehrlich.....*Junior Interne.*
G. Montes*Junior Interne.*
I. A. Tognazzini.....*Junior Interne.*
A. Weinberg*Junior Interne.*

(Six months ending December 31, 1918.)

Anna Walsh* *Resident Physician.*
Dorothy Wilkes† *Resident Physician.*
Sarah Rudnick *Junior Interne.*

* Resigned September 30, 1918.

† Appointed October 1, 1918.

Second Medical.

(Six months ending June 30, 1918.)

Katherine Degnan *House Physician.*
Edith Maas* *House Physician.*
Eugenia Ingermann† *House Physician.*
J. Trask‡ *Senior Physician.*
R. M. Vincent *Senior Physician.*
R. J. Holmes *Junior Physician.*

* Resigned April 18, 1918.

† Resigned July 1, 1918 (War service, Barnard Unit).

‡ Indefinite leave, military duty, May 18, 1918.

(Six months ending December 31, 1918.)

Connie M. Guion *House Physician.*
Marion Manter *House Physician.*
Morton Ryder *Senior Interne.*
Pang Y. Tseo *Junior Interne.*
Henry Haywood *Junior Interne.*
J. A. Pennington* *Junior Interne.*

* Died October 14, 1918.

Third Medical.

(Six months ending June 30, 1918.)

L. L. Shapiro *Resident Physician.*
W. W. Bell *House Physician.*
M. I. Ellis *Senior Physician.*
A. Calvelli *Junior Interne.*
F. Moskowitz *Junior Interne.*
H. A. Levin *Junior Interne.*
John E. Sawhill *Junior Interne.*

(Six months ending December 31, 1918.)

L. L. Shapiro* *Resident Physician.*
J. E. Sawhill† *Resident and House Physician.*
G. H. Bonnefond *Senior Interne.*
Benjamin Breakstone *Junior Interne.*

* Military duty, October, 1918.

† Appointed resident November 1, 1918.

Third Gynaecological.

(Six months ending June 30, 1918.)

C. C. Coffindoffer *Resident Physician.*
J. Mayeroff *House Physician.*
A. Braunstein *Senior Interne.*
H. P. Posner *Junior Interne.*

(Six months ending December 31, 1918.)

C. C. Coffindoffer*.....*Resident Physician.*
Joseph Mayeroff†*House Physician.*
Joseph Heyman*Senior Interne.*
John L. Dies.....*Junior Interne.*
M. J. Abramson.....*Junior Interne.*
Henry M. Ray.....*Junior Interne.*

* Resigned October 31, 1918.

† Indefinite leave, military duty, August 18, 1918.

Fourth Medical Division.

(Six months ending June 30, 1918.)

Louise Townsend*House Physician.*
Harry Solomon*Senior Physician.*
C. E. Toshack*.....*Junior Interne.*
R. Michaud*Junior Interne.*
R. E. Stauffer*.....*Junior Interne.*
A. Koffler*Junior Interne.*
H. Markow*Junior Interne.*
M. Berkowitz*Junior Interne.*

* Indefinite leave, military duty, January 15, 1918.

(Six months ending December 31, 1918.)

H. A. Solomon*.....*House Physician.*
John A. Wilson.....*Senior Physician.*
C. O'Malley*Junior Interne.*
H. Markow*Junior Interne.*
R. Michaud†.....*Junior Interne.*
N. G. Rosen.....*Junior Interne.*

* Military duty, November, 1918.

† Military duty, September 23, 1918.

First Surgical Division.

(Six months ending June 30, 1918.)

L. B. Cady*.....*Resident Surgeon.*
J. D. Rosenman.....
A. B. Bruner.....
H. Bakwin†.....*Junior Interne.*
J. Kaufman‡.....
H. J. Isaacs.....*Junior Interne.*

* Resigned, June 1, 1918.

† Indefinite leave, military duty, July 2, 1918.

‡ Dismissed, June 18, 1918.

(Six months ending December 31, 1918.)

A. B. Bruner*.....*Resident Surgeon.*
C. A. Smith†.....*Acting Resident Surgeon.*
H. J. Isaacs.....*House Surgeon.*
R. A. Stephenson.....*Senior Interne.*
B. F. Hardin.....*Junior Interne.*
M. H. Levine‡.....*Junior Interne.*
B. N. Crystal.....*Junior Interne.*

* Military duty, September, 1918.

† Appointed Acting Resident, October 15, 1918.

‡ Appointed, October 15, 1918.

Otology and Laryngology.

(Six months ending June 30, 1918.)

D. V. Myers.....	<i>Resident Surgeon.</i>
H. Miller	<i>House Surgeon.</i>
J. W. Foulkes.....	<i>Senior Surgeon.</i>
J. C. Kirby.....	<i>Junior Interne.</i>
S. Knopf	<i>Junior Interne.</i>

(Six months ending December 31, 1918.)

J. W. Foulkes.....	<i>Resident Surgeon.</i>
J. C. Kirby.....	<i>House Surgeon.</i>

Second Surgical Division.

(Six months ending June 30, 1918.)

A. S. McQuillan.....	<i>House Surgeon.</i>
F. H. Russell.....	<i>Senior Surgeon.</i>
Connie Guion	<i>Junior Interne.</i>
H. Haywood	<i>Junior Interne.</i>
K. W. Jarvis*.....	<i>Junior Interne.</i>

* Indefinite leave, military duty, July 18, 1918.

(Six months ending December 31, 1918.)

A. S. McQuillan.....	<i>Resident Surgeon.</i>
F. H. Russell.....	<i>House Surgeon.</i>
R. J. Holmes.....	<i>Senior Surgeon.</i>
J. Shaw	<i>Junior Interne.</i>
E. G. Campbell.....	<i>Junior Interne.</i>
M. T. Root.....	<i>Junior Interne.</i>

Urological Service.

(Six months ending June 30, 1918.)

E. Stern	<i>Resident Urologist.</i>
S. B. Abrams.....	<i>Substitute.</i>
C. S. Siff.....	<i>Substitute.</i>
E. K. Lubin.....	<i>Substitute.</i>

(Six months ending December 31, 1918.)

M. I. Meltzer.....	<i>Resident Urologist.</i>
U. C. Vincent.....	<i>Senior Interne.</i>
E. W. Ripley.....	<i>Substitute.</i>

Third Surgical Division.

(Six months ending June 30, 1918.)

M. J. Kutisker.....	<i>Resident Surgeon.</i>
D. Rothenberg*.....	<i>House Surgeon.</i>
M. L. Fuchs†.....	<i>Senior Surgeon.</i>
R. A. Nolan.....	<i>Junior Interne.</i>
G. H. Bonnefond.....	<i>Junior Interne.</i>
L. P. Williams.....	<i>Junior Interne.</i>

* Dismissed, August 15, 1918.

† Transferred to School for Midwives, May, 1918.

(Six months ending December 31, 1918.)

M. J. Kutisker*.....*Resident Surgeon.*
R. F. Seigstacken†.....*Resident Surgeon.*
H. A. Levin.....*House Surgeon.*
F. Moskowitz*Senior Surgeon.*
E. K. Lubin‡.....*Junior Interne.*
C. Siff§.....*Junior Interne.*
L. P. Williams.....*Junior Interne.*
H. L. Hermes.....*Junior Interne.*
J. F. Wallace.....*Junior Interne.*

* Military duty, August 11, 1918.

† Appointed Resident, October 1, 1918.

‡ Died, October 26, 1918.

§ Died, October 20, 1918.

Fourth Surgical Division.

(Six months ending June 30, 1918.)

F. L. Nelson*.....*Resident Surgeon.*
E. A. Foley†.....*Resident Surgeon.*
M. J. Strauss‡.....*House Surgeon.*
H. R. Brown.....*House Surgeon.*
J. A. Wilson.....*Senior Surgeon.*
N. Rosen*Junior Interne.*
A. A. Goldstein.....*Junior Interne.*

* Resigned, May 1, 1918.

† Appointed, June 1, 1918

‡ Indefinite leave, military duty, April 24, 1918.

(Six months ending December 31, 1918.)

E. L. Foley.....*Resident Surgeon.*
A. A. Goldstein.....*House Surgeon.*
A. Koffler*Senior Surgeon.*
E. Appelbaum*Junior Interne.*
F. Appel*Junior Interne.*
Lillian Sarason*Junior Interne.*
M. Berkowitz*Junior Interne.*

Children's Surgical Division.

(Six months ending June 30, 1918.)

Anna Tjomsland**Resident Surgeon.*
J. R. Reinberger.....*House Surgeon.*
C. O'Malley*Senior Surgeon.*
Lucy Hacker*Junior Interne.*

*Resigned, military duty, March 5, 1918.

(Six months ending December 31, 1918.)

Irene Tognazzini*Resident Surgeon.*
Maryland E. Burns.....*Acting House Surgeon.*

Ophthalmological Service.

(Six months ending June 30, 1918.)

H. T. White*.....*Senior Surgeon.*
T. W. Stallings†.....*Senior Surgeon.*
H. H. Shiras.....*Senior Surgeon.*

*Left July 1, 1918.

†Resigned March 5, 1918.

(Six months ending December 31, 1918.)

G. Gutierrez*Senior Surgeon.*
L. A. Hinsdale.....*Substitute.*

Tuberculosis Service.

(Six months ending June 30, 1918.)

L. Marcus*Resident Physician.*
N. Shiff**Resident Physician.*
Frank D. Spencer†.....*Assistant Resident Physician.*
Frieda Bauman‡*Assistant Resident Physician.*
J. Lattman*Assistant Resident Physician*

*Military duty, January 18, 1918.

†Resigned June 1, 1918.

‡Appointed March 1, 1918.

(Six months ending December 31, 1918.)

Frieda Bauman*Resident Physician.*
J. Lattman**Resident Physician.*
Elizabeth Kleinman*Assistant Resident Physician.*
H. L. Euthimios.....*Assistant Resident Physician.*
P. Finkle†*Assistant Resident Physician.*

*Resigned October 14, 1918.

†Appointed October 15, 1918; resigned November 19, 1918.

Dental Service.

(Six months ending June 30, 1918.)

O. G. Pinkston*.....*Dental Interne.*
J. C. Ruggier†.....*Dental Interne.*
J. J. Barrett.....*Dental Interne.*

*Resigned, June 30, 1918.

†Appointed Assistant Visiting Dentist August 15, 1918.

(Six months ending December 31, 1918.)

J. J. Barrett.....*Dental Interne.*
W. J. Redmond.....*Dental Interne.*
W. A. Fennelly.....*Dental Interne.*

Obstetrical Service.

(Six months ending June 30, 1918.)

H. A. Geib*.....*Resident Physician.*
R. H. Luikart†.....*Resident Physician.*
Catherine Merritt*Resident Physician.*
R. R. Llamas.....*Resident Physician.*

*Resigned June 1, 1918.

†Resigned April 30, 1918.

(Six months ending December 31, 1918.)

Louise Townsend*Resident Physician.*
Frances L. Hacker.....*Resident Physician.*
R. R. Llamas‡.....*Resident Physician.*

‡Appointed May 1, 1918.

GOUVERNEUR HOSPITAL

1918.

MEDICAL BOARD.

ALBERT E. SELLENINGS, M.D., *President*.
LOUIS J. LADINSKI, M.D., *Vice-President*.
W. H. W. KNIPE, M.D., *Secretary*.

EXECUTIVE COMMITTEE.

JOHN F. ERDMANN, M.D., *Chairman*.
W. W. Carter, M.D. C. N. B. Camac, M.D.

CONSULTANTS.

Ellsworth Eliot, M.D. *Consulting Surgeon*.
Henry M. Silver, M.D. *Consulting Surgeon*.
Edward Waitzfelder, M.D. *Consulting Physician*.
John H. Coughlin, M.D. *Consulting Physician*.
Francis Huber, M.D. *Consulting Physician*.

SPECIAL CONSULTANTS.

Seymour Oppenheimer, M.D. *Consulting Otolologist*.
Frederic Bierhoff, M.D. *Consulting Cystoscopist*.
H. W. Wootton, M.D. *Consulting Ophthalmologist*.
Edwin C. Zabriskie, M.D.* *Consulting Neurologist*.
Simon Baruch, M.D. *Consulting Hydrotherapist*.
William Wesley Carter, M.D. *Consulting Laryngologist and Rhinologist*.
Mihran B. Parounagian, M.D. *Consulting Dermatologist*.

*On leave.

DIRECTOR OF THE MEDICAL SERVICE.

C. N. B. Camac, M.D.* John L. Sheils, M.D.†

*On leave.

†Acting Director, February 19th.

DIRECTORS OF THE SURGICAL SERVICE.

Edward L. Kellogg, M.D. A. E. Sellenings, M.D.

DIRECTOR OF PEDIATRICS.

J. S. Ferguson, M.D.

VISITING SURGEONS.

John F. Erdmann, M.D. Albert E. Sellenings, M.D.
Louis J. Ladinski, M.D.* Edward L. Kellogg, M.D.

*On leave.

VISITING OBSTETRICIAN.

William H. W. Knipe, M.D.*

*On leave.

VISITING LARYNGOLOGIST AND OTOLOGIST.

William W. Carter, M.D.

ASSOCIATE VISITING SURGEON.

P. M. Grausman, M.D.

ASSOCIATE VISITING PHYSICIANS.

John L. Sheils, M.D.

Leo Kessel, M.D.

Samuel Bradbury, M.D.*

Mortimer Warren, M.D.†

*In charge cardiac clinic.

†On leave.

ASSISTANT VISITING PEDIATRIST.

Leslie Brown, M.D.

SURGEONS TO OUT PATIENTS AND ASSISTANT VISITING SURGEONS.

Joseph E. Fuld, M.D.

Thomas H. Russell, M.D.

PHYSICIANS TO OUT PATIENTS AND ASSISTANT VISITING
PHYSICIANS.

Maurice Packard, M.D.

Benjamin Schwartz, M.D.

ASSISTANT VISITING OBSTETRICIANS.

E. Cook, M.D.

Milton A. Shlenker, M.D.

DIRECTOR OF THE TUBERCULOSIS CLINICS IN THE OUT PATIENT
DEPARTMENT.

N. Gilbert Seymour, M.D.

GASTRO-ENTEROLOGIST TO THE HOSPITAL.

G. A. Friedman, M.D.

Benjamin Rosenbluth, M.D.

ASSISTANT PHYSICIANS TO OUT PATIENTS.

Charlotte Blum, M.D.
 H. E. Cohen, M.D.
 Hyman B. Elster, M.D.
 Julius J. Goldstein, M.D.
 Samuel Hecht, M.D.
 William Narins, M.D.
 Stella Schaffer-Epstein, M.D.
 Lawrence Shnayerson, M.D.
 N. Gilbert Seymour
 Isidor S. Tunick, M.D.
 Oscar Wald, M.D.
 J. H. Friedman, M.D.
 Morris Herman, M.D.
 Murrhae W. Horowitz, M.D.
 Isidor N. Kahn, M.D.*
 Louis I. Nisonoff, M.D.†
 Louis L. Goldblatt, M.D.‡
 Louis Nagin, M.D.§
 W. E. Ordway, M.D.**
 Joseph C. Smigel, M.D.††

M. Hoffman, M.D.
 Charles Rabinowitz, M.D.
 Henry Schreiber, M.D.
 Jacob Shartsis, M.D.
 Isaac P. Starr, M.D.
 Sophia Rossun, M.D.
 Samuel Blumenfeld, M.D.
 Isidor Cohn, M.D.
 Solomon Levine, M.D.
 Max Isenberg, M.D.
 Sol E. Lubin, M.D.
 William Spielberg, M.D.
 Maxwell Kaufman, M.D.
 Samuel Stahl, M.D.
 Philip Zwerdling, M.D.
 Leo Rubin, M.D.**
 Lewis Siegel, M.D.
 Joseph T. Slominsky, M.D.‡‡
 Leo Rubin, M.D.**
 Julius H. Heller, M.D.††

*Resigned April 18th.

†Resigned June 18th.

‡On leave.

§Died April 5th.

**On leave.

††Appointed January 29th.

‡‡Appointed June 4th.

ASSISTANT SURGEONS TO OUT PATIENTS.

Joseph Bakst, M.D.
 Louis Bernstein, M.D.*
 Gustavus W. Faber, M.D.*
 Ary Flaks, M.D.
 Jacob M. Maranz, M.D.
 Samuel Moskowitz, M.D.
 Louis Rosenthal, M.D.
 Robert Engl, M.D.*
 B. Sindel, M.D.
 David Last, M.D.
 Harry Press, M.D.
 I. L. Hoffman, M.D.
 Bernard Zeglin, M.D.
 James J. King, M.D.†
 Samuel Greenfield, M.D.
 I. Rosenstein, M.D.
 W. A. Kellogg, M.D.*
 Abraham Goldstein, M.D.
 David Rosenberg, M.D.‡
 Benjamin Rosenthal, M.D.
 Gertrude Greenstein, M.D.

Joseph Girsdansky, M.D.
 Rose Ginsberg, M. D.‡
 Charles J. Mark, M.D.‡
 Jacob Martinband, M.D.
 Aaron Weller, M.D.*
 Saul Seider, M.D.
 Max Baegel, M.D.
 Harry H. Fisher, M.D.*
 Jacob A. Wessler, M.D.
 Joseph F. Saphir, M.D.
 Samuel I. Turken, M.D.
 Joseph C. Levy, M.D.
 Charles Koenig, M.D.
 Mary Halton, M.D.
 Henry Scheer, M.D.*
 Joseph Karger, M.D.
 D. I. Posner, M.D.
 Woodhill L. Condict, M.D.*
 Otto Glogau, M.D.§
 Wilbur J. Murphy, M.D.**

*On leave.

†Resigned April 18th.

‡Appointed December 30th.

§Appointed July 2d.

**Appointed September 9th.

DERMATOLOGIST TO OUT PATIENTS.

M. B. Parounagian, M.D.

RADIOGRAPHIC DEPARTMENT.

A. S. Unger, M.D., Radiographer.*

B. M. Bernstein, M.D.

J. Engel, M.D.†

*On leave.

†Appointed November 19th.

ASSOCIATE PATHOLOGIST AND BACTERIOLOGIST.

Benjamin Schwartz, M.D.

ADMITTING PHYSICIANS.

Rossetta Cootner, M.D.*

John J. O'Connor, M.D.†

*Appointed June 4th; resigned June 30th.

†Appointed December 3d.

SUPERVISING NURSE.

Jessie A. Stowers, R. N.

HOUSE STAFF.

1918.

Max Alexander, M.D.

Abraham Antweil, M.D.

William Bernfeld, M. D.

William R. Bracey, M.D.

James M. Bernhard, M.D.

Joseph Bogan, M.D.

Louis J. De Russo, M.D.

Louis Freimark, M.D.

Samuel Freedman, M.D.

Bernard F. Gilchrist, M.D.

Robert M. Goldberg, M.D.

Charles Higley, M.D.

Benjamin Kleiner, M.D.

Samuel Kaplan, M.D.

William London, M.D.

Henry C. Long, M.D.

Arnold Messing, M.D.

Jack L. Stein, M.D.

Jerome J. Weiner, M.D.

HARLEM HOSPITAL

1918,

MEDICAL BOARD.

H. A. HAUBOLD, M.D., *President*.
J. T. JOSEPH BIRD, M.D., *Vice-President*.
F. C. HECKEL, M.D., *Secretary*.*
JOHN J. CONNORS, M.D., *Secretary*.†

*Appointed December 6th.

†On leave.

EXECUTIVE COMMITTEE.

IRVING S. HAYNES, M.D., *Chairman*.
GEORGE L. BRODHEAD, M.D.
F. C. HECKEL, M.D.

MEDICAL SERVICE.

LEWIS K. NEFF, M.D., *Director*.*

*On leave.

VISITING PHYSICIANS.

Lewis K. Neff, M.D. J. T. Joseph Bird, M.D.
Arthur M. Shradly, M.D. F. C. Heckel, M.D.

SURGICAL SERVICE.

WILLIAM H. LUCKETT, M.D., *Director*.*
JOHN F. CONNORS, *Director*.*
IRVING S. HAYNES, M.D., *Acting Director*.

*On leave.

VISITING SURGEONS.

Herman A. Haubold, M.D. William H. Lockett, M.D.
John J. Moorhead, M.D.* John F. Connors, M.D.

*On leave.

GYNAECOLOGICAL SERVICE.

DIRECTOR AND VISITING SURGEON.
Irving S. Haynes, M.D.

VISITING OBSTETRICIAN.

George L. Brodhead, M.D.

OTOLARYNGOLOGIST TO THE HOSPITAL.

Lester M. Hubby, M.D.*

*On leave.

OPHTHALMOLOGIST TO THE HOSPITAL.

Martin Cohen, M.D.

NEUROLOGIST TO THE HOSPITAL AND OUT PATIENT DEPARTMENT.

William V. P. Garretson, M.D.

DERMATOLOGIST TO THE HOSPITAL.

Howard Fox, M.D.*

*On leave.

PEDIATRIST TO THE HOSPITAL AND OUT PATIENT DEPARTMENT.

Stanley Brady, M.D.

PROVISIONAL OTOLOGIST.

Joseph Weinstein, M.D.*

*Appointed September 9th.

ASSISTANT VISITING PHYSICIANS.

M. D. Touart, M.D.

Leopold H. Berliner, M.D.

John A. Heitlinger, M.D.

ASSISTANT VISITING SURGEONS.

Perry S. Boynton, M.D.

Walter M. Silleck, M.D.

Charles E. Farr, M.D.*

Louis Friedman, M.D.

*On leave.

PROVISIONAL ASSISTANT VISITING SURGEON.

Charles S. B. Cassassa, M. D.*

*Appointed September 27th.

ASSISTANT VISITING OBSTETRICIANS.

Edward G. Langrock, M.D.

H. C. Ingraham, M.D.

ASSISTANT VISITING GYNAECOLOGISTS.

Thomas H. Cherry, M.D.*

Arthur Stein, M.D.

*On leave.

PROVISIONAL ASSISTANT VISITING GYNAECOLOGIST.

Henry C. Falk, M.D.*

*Appointed February 5th; on leave November 19th.

ASSISTANT PEDIATRISTS TO THE HOSPITAL AND OUT PATIENT DEPARTMENT.

Ten Eyck Elmendorff, M.D.

E. A. Riesenfeld, M.D.

M. C. Hill, M.D.

PROVISIONAL ASSISTANT VISITING SURGEONS.

Wesley Grove Vincent, M.D.*

H. B. Eisberg, M.D.

*Appointed February 5th.

PHYSICIANS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING PHYSICIANS.

William A. Somerville, M.D.

Milton B. Rosenbluth, M.D.

Otto H. Leber, M.D.

Lester J. Unger, M.D.

SURGEONS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING SURGEONS.

Robert P. Knapp, M.D.

Henry M. Pascal, M.D.

Charles S. B. Cassassa, M.D.

F. J. Echeverria, M.D.

PROVISIONAL ADJUNCT ASSISTANT VISITING SURGEON.

Herbert E. Stein, M.D.

GYNAECOLOGISTS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING GYNAECOLOGISTS.

Salvatore di Palma, M.D.

Henry C. Falk, M.D.

OBSTETRICIANS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING OBSTETRICIANS.

Frederick A. Kassebohm, M.D.

ASSISTANT NEUROLOGIST.

Junius Hardin McHenry, M.D.

SPECIAL CONSULTANTS.

Samuel J. Meltzer, M.D.....*Consulting Physician.*
Richard G. Wiener, M.D.....*Consulting Physician.*
William H. Leszynski, M.D.....*Consulting Neurologist.*
Herman Jarecky, M.D.....*Consulting Otologist.*
Simon Baruch, M.D.....*Consulting Hydrotherapist.*

ASSISTANT PHYSICIANS TO OUT PATIENTS.

Samuel H. Meuer, M.D.
William D. Steen, M.D.
Caspar Stock, M.D.
Max Spiegel, M.D.
Henry Rafsky, M.D.
E. W. Hall, M.D.
David Jurist, M.D.
Charles H. Moak, M.D.
W. J. Murphy, M.D.
J. J. Steinfelder, M.D.*
N. Zommick, M.D.†
S. H. Kempner, M.D.

B. F. Ochs, M.D.
E. Pisko, M.D.
John E. Shrady, M.D.
George Sanders, M.D.
J. C. Josephson, M.D.
N. E. Lancaster, M.D.
I. O. Palefski, M.D.
M. J. Tobias, M.D.
David Swick, M.D.
Adolph Weisenhoffer, M.D.
Moses Lobsenz, M.D.*
William H. Bates, M.D.

G. H. Pierce, M.D.

*On leave.

†Appointed February 5th.

ASSISTANT SURGEONS TO OUT PATIENTS.

H. E. Stein, M.D.
Luigi Celano, M.D.
E. Schechter, M.D.
Maurice Exiner, M.D.
Arthur S. Tenner, M.D.*
David Eisenberg, M.D.
Henry L. Sherman, M.D.
O. H. Johnson, M.D.†
L. Schwartz, M.D.
I. J. Pinkus, M.D.
Samuel Malisoff, M.D.†
S. D. Etkin, M.D.

S. N. Rosenbaum, M.D.
L. Martocci-Pisculli, M.D.
Carol Goldenthal, M.D.
Marshall B. Sponsler, M.D.‡
Michael Barsky, M.D.
David Katz, M.D.
Louis Hubert, M.D.‡
I. W. Kahn, M.D.
M. Kleinman, M.D.
Henry Scott, M.D.
Arthur J. Greenberger, M.D.
Walter Henning, M.D.§

*Appointed February 5th.

†On leave.

‡Resigned October 17th.

§Appointed March 26th.

PATHOLOGICAL DEPARTMENT.

Thomas A. Gonzales, M.D.....*Pathologist.*
Herbert De Celler, M.D.*.....*Bacteriologist.*[†]

*On leave.

ANAESTHETIST.

Joseph E. Lombard, M.D.

RADIOGRAPHIC DEPARTMENT.

William H. Stewart, M.D.*.....*Roentgenologist.*
A. Cisaldi, M.D.....*Assistant Roentgenologist.*

*On leave.

ADMITTING PHYSICIAN.

Lawrence D. Roche, M.D.*

*On leave September 9th.

RESIDENT OBSTETRICIANS.

Louis Bonvincino, M.D.*
Morris Gleich, M.D.‡

Frank Manzella, M.D.†
Frank R. Andrews, M.D.§

*Appointed February 1st; on leave May 7th.

†From May 1st to July 31st.

‡From September 3d to November 1st.

§Appointed November 1st.

ASSISTANT SUPERINTENDENT.

Cosmo D. O'Neil.

HOUSE STAFF.

1918.

Charles Vejvoda, M.D.
Arthur Bobrick, M.D.
Walter Farrell, M. D.
Alfred Spitzer, M.D.
Frank Manzella, M.D.
M. Gleich, M.D.
J. Resnick, M.D.
N. Partnoy, M.D.
S. Irgang, M.D.
N. Maratea, M.D.
S. A. Morris, M.D.
S. Perlman, M.D.
S. Roth, M.D.
S. Wishner, M.D.
N. Shapiro, M.D.
J. Marks, M.D.

Philip Kresch, M.D.
James W. Smith, M.D.
Mitchell Andrews, M.D.
R. Stockfish, M.D.
E. Lorenze, M.D.
I. Greenberg, M.D.
S. Schmerzler, M.D.
J. Kurzrock, M.D.
L. Uviller, M.D.
H. Wirklich, M.D.
M. Rosenberg, M.D.
S. Levinsohn, M.D.
N. Spitz, M.D.
C. Tannert, M.D.
B. Israel, M.D.
H. Behrens, M.D.

FORDHAM HOSPITAL

MEDICAL BOARD.

1918.

ALFRED S. TAYLOR, M.D.....*President.*
ALFRED F. BRUGMAN, M.D.....*Vice-President.*
GEORGE R. SATTERLEE, M.D.....*Secretary.*

EXECUTIVE COMMITTEE.

J. J. McGrath, M.D., Chairman. G. Reese Satterlee, M.D., Secretary.
A. F. Brugman, M.D. Alfred S. Taylor, M.D.

SURGICAL SERVICE.

Directors and Visiting Surgeons.

Alexander Nicoll, M.D., First Division.*
John J. McGrath, M.D., Second Division.

*On leave.

VISITING SURGEONS.

Alexander Nicoll, M.D.* John J. McGrath, M.D.
William P. Healy, M.D. Alfred S. Taylor, M.D.*

*On leave.

VISITING PHYSICIANS.

George R. Satterlee, M.D. Alfred F. Brugman, M.D.
John J. McGowan, M.D. Thomas F. Reilly, M.D.

VISITING OBSTETRICIAN.

John Hamilton Telfair, M.D.* Arthur C. Butts, Jr., M.D.†

*On leave.
†Acting.

ASSOCIATE VISITING SURGEON.

E. R. Cunniffe, M.D. A. H. Harrigan, M.D.*

*Temporary.

ASSISTANT VISITING PHYSICIANS.

James C. Harkins, M.D.* William J. Walker, M.D.
Walter D. Weil, M.D.†

*On leave.
†Acting.

ASSISTANT VISITING SURGEONS.

Anthony H. Harrigan, M.D. James H. Kenyon, M.D.*
Robert E. Walsh, M.D.* Louis Marton, M.D.†

*On leave.
†Acting.

ASSISTANT VISITING OBSTETRICIAN.

Vincent L. O'Reilly, M.D.*

*Appointed May 7th.

PHYSICIAN TO OUT PATIENTS AND ASSISTANT VISITING
OBSTETRICIAN.

Arthur C. Butts, Jr., M.D.*

*Acting Visiting.

SPECIAL CONSULTANTS.

James S. Ennis, M.D.....*Consulting Laryngologist and Otologist.*
Simon Baruch, M.D.....*Consulting Hydrotherapist.*
Herbert C. de V. Cornell, M.D.*.....*Consulting Neurologist.*
Joseph Byrne, M.D.....*Consulting Neurologist.*
Charles Graef, M.D.....*Consulting Ophthalmologist.*
Benjamin Ochs, M.D.....*Consulting Dermatologist.*
W. M. Dunning, M.D.....*Consulting Otologist.*
James S. Ennis, M.D.†.....*Consulting Laryngologist and Rhinologist.*

*On leave.

†Title changed May 7th.

SURGEONS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING
SURGEONS.

George A. Wyeth, M.D.*	Louis Marton, M. D.†
Joseph E. Donnelly, M.D.	Samuel W. Boorstein, M.D.
John E. Dolan, M.D.‡	Joseph Colloso, M.D.**
Clarence A. Holmes, M.D.§	A. G. Forman, M.D.
George Milani, M.D.	

*On leave.

†Acting Assistant Visiting.

‡Acting.

§Appointed September 9th.

**Appointed November 19th—temporary.

PHYSICIANS TO OUT PATIENTS AND ADJUNCT ASSISTANT VISITING
PHYSICIANS.

J. Stanley Kenney, M.D.	Otto J. Scheina, M.D.†
Walter D. Weil, M.D.*	Vincent S. Hayward, M.D.†

*Acting Assistant Visiting.

†Appointed May 7th.

PROVISIONAL ADJUNCT ASSISTANT VISITING PHYSICIAN.

August H. Meise, M. D.*

*Appointed May 7th.

TEMPORARY ADJUNCT ASSISTANT VISITING PHYSICIAN.

Blase Pasquarelli, M.D.*

*Appointed July 2d.

ASSISTANT PHYSICIANS TO OUT PATIENTS.

I. C. Reshower, M.D.	Frederick Dillemoth, M.D.
Vincent E. Quin, M.D.	Lawrence Jacobius, M.D.
Blase Pasquerelli, M.D.	Morris Auslander, M.D.*
Edgar C. Joyce, M.D.*	Joseph E. Conboy, M.D.
W. A. Roberts, M.D.†	Louis Frischman, M.D.
Maurice T. Hansell, M.D.	Otto J. Scheina, M.D.
George G. Hatzel, M.D.	Harry Lipkin, M.D.
George Hohmann, M.D.	Israel Trachtenberg, M.D.
Isidore Josephson, M.D.‡	Maulio Terrigin, M.D.††
William Lipshitz, M.D.§	Nathan Kraemer, M.D.††
	Joseph Martoccio, M.D.

*On leave.

†Resigned July 1st.

‡Appointed April 18th.

§ Appointed December 3d.

†† Appointed December 17th.

ASSISTANT SURGEONS TO OUT PATIENTS.

Edward J. Connell, Jr., M.D.	Julius A. Miller, M.D.†
Charles Graef, M.D.	Clay Ray Murray, M.D.
Joseph Wallach, M.D.	William Randel, M.D.
Herman Ballen, M.D.	Victor W. Anderson, M.D.‡
Nathan B. Jacobsen, M.D.	J. Francis Messemer, M.D.§
Louis J. Ferrara, M.D.	Matthew A. Liotta, M.D.§
Pasquale Badia, M.D.	E. C. Podvin, M.D.**
John E. Dolan, M.D.	Edward G. Lear, M.D.††
W. M. Dunning, M.D.*	Jacob S. Fisher, M.D.††
	Samuel Brody, M.D.

*Appointed Consulting Otologist.

†On leave.

‡Appointed February 5th.

§Appointed April 18th.

**Appointed May 7th.

††Appointed December 17th.

INSTRUCTOR IN ANAESTHESIA.

George Hohmann, M.D.*	Malcolm Mundkittrick, M.D.†
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*Appointed March 26th.

†On leave.

RADIOGRAPHIC DEPARTMENT.

I. J. Landsman, M.D.....*X-Ray Photographer.*

PATHOLOGICAL DEPARTMENT.

Gustav A. Fried, M.D.....*Asst. Pathologist and Bacteriologist.*
 George Diner, M.D.....*Clinical Microscopist.*
 George Hohmann, M.D.....*Assistant Pathologist.*

ADMITTING PHYSICIAN.

Joseph Colloso, M.D.

ASSISTANT SUPERINTENDENT OF TRAINING SCHOOLS.

Hanna Malmgren.

HOUSE STAFF.

First Surgical Division.

John Hennelly, M.D.	Joseph Conroy, M.D.
Herman H. Osserman, M.D.	John Weiss, M.D.
H. Herbert Janes, M.D.	George W. Kenney, M.D.
Samuel Berlin, M.D.*	Nicholas Gnazzo, M.D.
Franz Stoll, M.D.*	Harry Rammol, M.D.
Walter Kane, M.D.	Forest Brainard, M.D.

Second Surgical Division.

William C. Hannon, M.D.	Morris Worton, M.D.
James Kiernan, M.D.	Henry J. Barrow, M.D.
Andrew J. Dooling, M.D.	Samuel Goldstein, M.D.
William J. Flanagan, M.D.	Frank McMahon, M.D.
Cornelius J. Stepita, M.D.	

Medical Division.

Arthur B. Sullivan, M.D.	Nathan Winter, M.D.
Samuel Korowitz, M.D.	Raymond L. H. Murphy, M.D.
Emil Klein, M.D.	Alexander Reiss, M.D.
Isaac Goodman, M.D.	Walter Reikerwitz, M.D.

*Died.

NEPONSIT BEACH HOSPITAL FOR CHILDREN

1918.

ATTENDING PEDIATRIST.

William P. Strain, M.D.

ORTHOPAEDIC SURGEON.

B. H. Whitbeck, M.D.

ASSISTANT ORTHOPAEDIC SURGEONS.

William Frieder, M.D.
S. Kleinberg, M.D.*

*Appointed April 4th.

ASSISTANT PHYSICIAN.

Max Weinstein, M.D.†

†Appointed April 18th.

SUPERINTENDENT.

Josephine T. W. Brass.

DENTAL STAFF

DIRECTOR OF DENTAL SERVICE.

Dr. Herbert L. Wheeler.

ORAL SURGEON TO THE DENTAL DEPARTMENT.

Dr. William Carr.

BELLEVUE HOSPITAL.

VISITING DENTIST.

Dr. Matthew Carney.

Dr. Samuel C. Newcomb.*

*Appointed September 9th.

ASSISTANT VISITING DENTISTS.

Dr. C. H. Leggett.

Dr. Alexander Ordman.*

Dr. J. B. Ruggier.†

Dr. W. A. Buckley.§

Dr. H. G. Ebeling.

Dr. B. A. Lanset.*

Dr. Harry P. Evans.‡

Dr. J. Applegate.**

Dr. L. Blattstein.

*Appointed May 21st.

†Appointed September 9th.

‡Appointed October 9th.

§Appointed October 17th.

**Appointed November 1st.

DENTAL INTERNES.

Dr. O. G. Pinkston.*

Dr. J. J. Barrett.

Dr. W. A. Fennely.†

Dr. W. J. Redmond.‡

Dr. J. B. Ruggier.‡

*Resigned June 30th.

†Appointed July 2d.

‡To July 1st.

GOUVERNEUR HOSPITAL.

VISITING DENTIST.

Dr. Max Herbst.

ASSISTANT VISITING DENTISTS.

Dr. J. E. Berger.

Dr. H. Spenadel.

DENTAL INTERNE.

Dr. T. A. Langan.

Dr. Arthur Schur.†

Dr. Leo Remes.*

*Appointed July 2d.

†Appointed May 21st; resigned December 30th.

HARLEM HOSPITAL.

VISITING DENTIST.

Dr. Marie McElroy.

Dr. Fred L. Finnegan.

ASSISTANT VISITING DENTIST.

Dr. F. S. McCaffrey.*

*Appointed May 21st.

DENTAL INTERNES.

Dr. A. Spitzer.

Dr. Earl S. Hoyt.*

*Appointed November 1st.

FORDHAM HOSPITAL.

VISITING DENTIST.

Dr. Waldo H. Mork.

ASSISTANT VISITING DENTISTS.

Dr. Charles H. Feingold.

Dr. Philip Zahn.

Dr. J. Mensching.*

Dr. William Landsman.†

Dr. N. Neulinger.†

Dr. Max Maller.

*On leave.

†To September 9th.

DENTAL INTERNES.

Dr. J. Daniel Phillips.

Dr. Herbert Gross.*

*Appointed July 2d.

BELLEVUE AND ALLIED HOSPITALS

*Hon. JOHN F. HYLAN,
Mayor, City of New York.*

SIR—On behalf of the Trustees of Bellevue and Allied Hospitals I have the honor to present the annual report of the Department for 1918.

THE DEPARTMENT AS A WHOLE.

At the first meeting in January the President appointed Mr. Bird S. Coler, Commissioner of the Department of Public Charities, and Mr. Henry C. Wright, the two new members of the Board, to various committees.

At the annual meeting held February 5th, Dr. John W. Brannan was re-elected President, and Mr. John G. O'Keeffe was elected Secretary.

On September 27, 1918, Mr. Samuel Sachs, a member of the Board of Trustees since the creation of the department in 1902, resigned, whereupon the following resolution was adopted:

"The Board of Trustees hereby expresses in a formal way its loss in and sincere regret at the resignation of Mr. Samuel Sachs.

"Mr. Sachs having been a member of the Board since its inception in 1902, has exercised a very potent influence in the management and development of the Bellevue and Allied Hospitals. Though a very busy man, he took time not only to attend all meetings, but also gave much time to committee work, formulating budgets, considering financial matters, advising in administrative problems, and acting as chairman of the Advisory Committee on Nursing.

"One reform of supreme importance was primarily due to his initiative and perseverance. It was the appointment of chiefs of service, involving also the grouping under one control, such as children, tuberculosis, and special services, classes of cases which were formerly cared for separately in connection with each of the four divisions; which reform has greatly improved the medical service in Bellevue Hospital.

"His judgment and counsel were always wise and judicious; his courage unaffected by personal results; his valuable time was given wholeheartedly to the City's interest and the tender care of its sick poor.

"His resignation is a distinct loss to the department and to each member of the Board, who valued his congenial and personal co-operation."

Early in January the Trustees authorized the transfer of funds within the appropriations to meet the deficits for 1917, for which no provision had been made. The appropriation in the budget for 1918 was inadequate to meet the needs of the department, and requests for revenue bonds and

transfers from other City accounts and from accruals to the extent of \$369,724.24 were necessary to meet the deficits.

In accordance with a request from the Board of Estimate and Apportionment, the Trustees presented an estimate of the corporate stock requirements of the department for the four years ending 1921, as follows:

1918.

Construction of pavilions F and G, Bellevue.....	\$1,500,000	
Additional wings to Bellevue Training School for Nurses.....	350,000	
Additional boilers to the boiler plant, Bellevue.....	40,000	
Bridge from Gouverneur Hospital to new building for Out Patients	12,000	
Enlarging vault for coal storage at Gouverneur.....	5,000	
Additional story to nurses' home at Harlem Hospital.....	60,000	
		<u>\$1,967,000</u>

1919.

Interior and equipment for pavilions F and G.....	\$750,000	
New power plant, Gouverneur.....	60,000	
Building for the Out Patient Department, Harlem.....	275,000	
Additional wings to Fordham.....	980,000	
New wing, Neponsit Beach.....	250,000	
		<u>\$2,315,000</u>

1920.

Building for the Out Patient Department and Women's Dormitory, Bellevue	\$1,055,000	
Electric power plant, Bellevue.....	220,000	
		<u>\$1,275,000</u>

1921.

New building for the alcoholic and psychopathic department, 29th and 30th Streets	\$1,500,000	
Residence for nurses at Gouverneur.....	250,000	
Building for the staff at Harlem.....	130,000	
Building for employees, Harlem.....	120,000	
Equipment for the three new buildings.....	50,000	
Changing present Out Patient Department at Harlem into wards	10,000	
Additions to mechanical plant, laundry, refrigeration, etc., Harlem	150,000	
Grading, tennis court, planting, etc., Harlem.....	10,000	
Laundry and power house, equipment, etc., Fordham.....	150,000	
Enlarging nurses' residence, Fordham.....	300,000	
Enlarging quarters for employees, Fordham.....	230,000	
		<u>\$2,900,000</u>
		<u>\$8,457,000</u>

The departmental estimate for 1919, in the sum of \$2,691,422.75, was presented to the Board of Estimate and Apportionment on August 1st, and provided \$1,104,104.75 for salaries and wages, and \$1,587,378 for supplies, repairs and replacements.

An estimate was received for upholstering the furnishings in the Reception Room and Library of the Nurses' Residence, and as the amount was approximately \$1,400, for which no provision was made in the budget, the Trustees deferred action until funds could be provided in the 1919 budget.

In accordance with usual custom, the Trustees in January obtained permission to buy in the open market fresh fruits and vegetables required for the hospitals, and also obtained permission to purchase an automobile and a dish-washing machine provided for in the budget for 1918.

To meet the needs suddenly created by the influenza epidemic the Trustees obtained permission from the Board of Aldermen to purchase supplies required in the hospitals, which included muslins, \$6,000; blankets, \$2,400; crockery, \$1,500; gauze, \$5,000, and sugar, \$4,000.

The Trustees experienced great difficulty in obtaining a sufficient number of employees at the salaries provided in the annual appropriation.

The Board of Estimate was requested to transfer \$10,800 from the city fund for salary and wage accruals to the salary appropriations of the department, and the Finance Committee of the Board of Trustees in the departmental estimate for 1919 provided requests for increases of 10 per cent. for employees receiving maintenance and 20 per cent. for those without maintenance.

As the progress of the war made it more difficult to obtain employees, the President of the Board, at the request of the Trustees, conferred with representatives of Provost Marshal Crowder as to the classification of employees under the new man power regulation so that the hospitals of the City of New York would be able to retain employees free from military obligation. Subsequently the War Industries Board classified the maintenance and operation of public institutions and buildings, such as hospitals and sanitariums, in Class I regarding deferred classifications under the Selective Service Law for men between 18 and 45, which class includes, among other occupations, the production of munitions, air craft, civil employees of the Army and Navy arsenals, etc.

The growing shortage among the nurses was also considered, and the General Medical Superintendent instructed to confer with the General Superintendent of Training Schools with a view to adopting measures necessary to meet the situation. The following suggestions were presented:

Shortening of the term of general training.

Providing a separate but intensive course in the essentials in nursing.

Arranging for a course in practical nursing.

Having some of the regular nursing work done by attendants, if such can be obtained for the tuberculosis, psychopathic, alcoholic or other services.

Providing for rapid promotion for hardworking students or bright pupils.

Modification of entrance requirements.

If increases in salaries would help the department to obtain additional nurses the Trustees were willing to make representations to the City authorities.

Subsequently the Trustees authorized the President of the Board to negotiate further with the proper authorities the suggestion to establish a course of training from three to six months for nurses or nurses' aides to meet the needs of the civil, as well as military hospitals, created by war con-

ditions. The War Department informed the Trustees that they contemplated the establishing of a one month's course for nurses' aides and while conceding the plan proposed by the Trustees to be good, did not consider it necessary for furnishing the required personnel for the nursing service in the hospitals of the War Department.

The department was represented in active service in the war by more than three hundred physicians, nurses and employees, many of whom saw service at the front.

Representatives of the National League on Urban Conditions Among Negroes met with the Trustees in regard to admitting to the interne staff of the hospitals negroes who hold the degree of doctor of medicine from reputable schools. The representatives were informed that all appointments to Bellevue and Allied Hospitals are made solely on ability and merit, regardless of race or creed, and that if the League had evidence of a concrete instance of discrimination or other grievance, the Trustees would like to be informed.

The Trustees believe that it would tend to greater efficiency and closer co-operation of the various functions of the department if the chief officer of each hospital, as well as the General Medical Superintendent, would attend the meetings of the Medical Board with a view to solving at the time such problems as may arise, and with this end in view the General Medical Superintendent was instructed to direct the chief officer of the allied hospitals to attend the meetings of the Medical Board.

Dr. Douglas Symmers was appointed Director of Laboratories to succeed Dr. Charles Norris, who resigned to accept a place as Medical Examiner of the City.

In July the Trustees considered a report relating to the possibility of a serious coal situation during the winter of 1918-1919, and authorized the General Medical Superintendent to store as much as possible in available plots at Bellevue and its allied hospitals to assure an adequate coal supply.

The Trustees conferred with representatives of the Law Department in regard to an amendment to the Workmen's Compensation Law whereby municipal hospitals would be able to make a charge for operations as well as for the use of operating rooms, x-ray, etc., in accordance with the rates allowed under that law, and instructed the General Medical Superintendent to see what could be done to make proper charges in such cases.

After experimenting for several months with the revised specifications adopted by the Board of Estimate to purchase meat under specifications providing for a minimum weight of five hundred pounds to the carcass, as compared with a minimum of six hundred and fifty pounds to the carcass under former standards of the city, the department found that it was unable to obtain good meat for the use of patients and that there was considerable waste in accepting light weight beef, and therefore requested the Board of Estimate to return to the former standards. This request was subsequently approved by the Board of Estimate.

The desirability of using nut butter, butterine or butter produced from vegetable oils instead of the most expensive creamery butter for either the patients or employees, or both, was considered, as the department consumes 120,000 to 130,000 pounds a year. Subsequently the Corporation Counsel informed the Trustees that under the Dairy Law the hospitals are precluded from using anything but creamery butter.

The annual Christmas decorations had to be curtailed on account of the increased cost of Christmas trees and greens, the department limiting the expenditure to the same amount as in former years.

The employees responded generously in their subscription to the Liberty Loan Bonds as follows:

	1st Issue	2d Issue	3d Issue	4th Issue
Bellevue	\$19,650 00	\$27,000 00	\$40,250 00	\$14,050 00
Gouverneur	2,400 00	4,500 00	9,850 00	26,700 00
Harlem	5,300 00	5,500 00	7,900 00	5,100 00
Fordham	5,300 00	1,750 00	5,800 00	4,850 00
Neponsit	1,500 00	950 00	2,150 00	1,100 00
Total	\$34,150 00	\$39,700 00	\$65,950 00	\$51,800 00

The employees gave generous contributions also to the various war service activities.

BELLEVUE HOSPITAL.

GENERAL.

Dr. John J. Hill, formerly Superintendent of the Volunteer Hospital, was appointed on January 15th from the civil service list to the position of Assistant Medical Superintendent.

A number of physicians and surgeons of the department received commissions in the Army and Navy, and were called to active service from time to time. Dr. Fleming, the Assistant Medical Superintendent of Bellevue, was ordered to report for military duty on April 15th, and was temporarily assigned to Camp Mills at Mineola. Dr. Miller, the Director of the Tuberculosis Service, after spending a short time in this country, returned to France the middle of May to take up active work with the Red Cross Unit.

Dr. Hirsch, Roentgenologist, conducted a complete course of x-ray work for representatives from the Medical Reserve Corps of the Army, and Dr. Stewart and Dr. Hartwell continued their courses in military surgery.

MEDICAL AND SURGICAL ADMINISTRATION.

To meet the unusual situation created by war conditions, the Trustees temporarily suspended some of the requirements and reorganized the house staff on a one-year basis to conform with the new ruling from Washington, and at the same time communicated with the Committee on Public Health

and the Academy of Medicine in regard to obtaining the services of physicians willing to accept appointment in the Out Patient Department at Bellevue, as well as its allied hospitals.

After careful consideration the department complied with the request of the Executive Committee to have the Resident Surgeons and Resident Anaesthetists operate using a general anaesthesia on superficial abscesses, in reducing certain fractures and in minor emergencies without the presence of the Visiting Surgeon, the consent, however, of the Visiting Surgeon or his assistants to be obtained before such operations take place. This abrogation of the rules was permitted for the duration of the war.

The requirement that Residents should have two years in the hospital before being appointed Resident was modified to one year for the duration of the war.

The war made it necessary to call upon a number of Consulting Physicians to take up active service on the wards.

A plan was formulated and adopted for the co-ordination of the Maternity Service of Bellevue with the School for Midwives and the Maternity Center Association.

The Trustees regret the death of Major Joseph B. Bissell, Visiting Surgeon at Bellevue Hospital since 1898 and Director of the Fourth Surgical Division since 1916, which the Trustees recorded in their minutes to express their appreciation of his devotion to Bellevue.

The boat "Southfield," which served for many years as a day camp for tuberculosis patients, was in need of repairs, but the cost to continue the boat in service was so high that its use had to be discontinued.

INFLUENZA EPIDEMIC.

In the latter part of September, at the request of the authorities of the Navy Yard in Brooklyn, thirty sailors suffering from pneumonia and Spanish influenza were brought to the hospital. This was practically at the beginning of what later developed into the influenza epidemic, which strained the hospital resources, but was met in every way.

Additional wards were opened for influenza cases and the boat "Helen C. Juilliard," anchored at the foot of East 29th street, was placed in service. Bellevue had within its wards the greatest number of patients in its history. At one time forty-nine nurses were ill, and as additional wards were opened radical measures were necessary to meet the situation. While suggestions were made to close the hospital or to limit the admission of new patients and to curtail all services and to use whatever space and employees were available for the influenza cases, the Trustees carefully considered the grave situation and voted that as the hospitals were emergency municipal institutions they could not decline to receive the patients or close its doors, and that the department should make provision as best it could to provide for all serious cases that require hospital treatment. The President of the Board, Dr. Brannan, and the General Medical Superintendent were appointed a

committee to confer with the Commissioner of the Department of Health with a view to providing, if possible, sufficient employees and nurses and to take such other measures as were necessary, and the General Medical Superintendent was authorized to use every means to obtain nurses, nurses' aides and employees for the hospitals.

To relieve the strain upon the ward service as much as possible the admissions of surgical patients were limited to urgent cases for the duration of the epidemic, and the eye wards were closed to that service and made available for influenza patients.

It became necessary, in order to relieve the strain upon the nurses, to close the hospital for a few days to visitors, except to those who visited patients seriously ill.

The regular nursing staff was supplemented with special nurses so far as it was possible to obtain them, and volunteer workers assigned to various parts of the hospitals.

By using additional beds, cots and springs and opening wards for influenza patients, which had heretofore been assigned to ward service, the Trustees were able to care for all patients needing hospital treatment.

In response to our appeals volunteer workers offered their services, among whom were representatives from the Red Cross Motor Corps and the Motor Corps of the National League for Women's Service, who supplied ambulances and drivers at each of the hospitals, and except for their assistance it would have been impossible for us to care for the ambulance service.

On account of the extreme communicability of influenza, the General Medical Superintendent was instructed to segregate patients having influenza and instructed all the doctors, nurses, employees and visitors, so far as possible to wear masks while visiting or attending influenza patients.

NURSING SERVICE.

Osborn Hall Annex was occupied on January 1st and the second floor of the Nurses' Residence was painted, preparatory to receiving a new class of probationers.

The nurses belonging to the Bellevue Unit, which is known as Base Hospital No. 1, were mobilized in January and in due time departed for France, where they saw active service.

The President of Vassar College wrote to the Trustees in regard to the proposal of that college to open its buildings and grounds during the summer for a preliminary preparatory course for college women who wished to enter hospital training schools for nurses, and requesting Bellevue to co-operate in carrying out this plan, which the department undertook, granting full credit to the Bellevue school for the work done under the plan.

In December, when a number of nurses developed sore throats and showed positive diphtheria cultures, the General Medical Superintendent was instructed to bring to the attention of the Training School the desirability of having the Shick test for diphtheria made on all nurses employed.

BUILDING MATTERS.

The major building operations at Bellevue Hospital were held in abeyance until funds become available for the construction of pavilions F and G.

Some minor construction work consisted of the installation of wire screens on pavilions I, K, L and M, the completion of contract for enclosing the loggias, and additional shelving, lockers, etc., in laundry building.

The hospital experienced considerable difficulty in making plumbing repairs, particularly in the nurses' residence; the contractor who had the work being unable to get plumbers, undertook to complete the contract himself, which caused delay.

For several years the Trustees have made every effort to obtain additional laundry machinery. As the equipment, aside from being inadequate is over-loaded and incapable of meeting the demands upon it, the Trustees renewed their application to the Board of Estimate for permission to purchase the required machinery.

MISCELLANEOUS.

The Borough President of Manhattan was requested to pave East 29th street from the Bellevue storehouse to the river front.

For years the Trustees have considered the desirability of acquiring a triangular piece of property between 25th and 26th Streets and the East River, which plot is essential for the development of the Training School for Nurses. The Commissioner of Docks and Ferries was requested to co-operate to obtain this property at the expiration of the present period of license, which is May 1, 1918, and to make a formal request to the Sinking Fund Commission for the land before that time.

Barnum & Bailey's circus visited the hospital on April 17th and was enjoyed by an unusually large number of patients.

On the recommendation of the Finance Committee, the legacy of \$10,000 left to Bellevue Hospital by William Washington Cole was invested in New York City 4½% bonds, maturing 1967, with the provision that interest accruing on the bonds be invested in the same way pending decision regarding permanent expenditure; subsequently it was decided when building conditions were normal to construct a roof ward with the funds, to be known as the Cole Convalescent Ward.

GOUVERNEUR HOSPITAL.

While the repairs to the boat "Huddleston" were being made, the Trustees arranged with the Commissioner of Docks and Ferries to provide a mooring place for the boat at Corlears Hook Park and for the necessary spiles and building the required cradle for the boat when returned to the mooring place.

The medical and surgical administration was affected in the same manner as the other hospitals in obtaining an adequate staff of internes.

On account of the war, the Trustees permitted internes to ride ambu-

lances, even though they did not meet the usual hospital requirements of six months' residence on the house staff.

HARLEM HOSPITAL.

The Trustees authorized the creation of several positions for the duration of the war, and also reduced the length of service of internes to one year.

After the armistice the department adopted a policy to be followed in all the hospitals to bring the medical and surgical administration to normal conditions during reconstruction, and accordingly increased the period of interne service at Harlem to twenty months, later to be extended to the standard two-year course.

The major building operations were finished; a few remaining alterations are in process, one of which is the contract for alterations to the ambulance platform. It was necessary to grant an extension on account of labor and material conditions.

The contract of Charles J. Daly, contractor for the alterations, having been declared abandoned, the Trustees called upon the surety, the Globe Indemnity Company, to complete the work. As the surety waived its option to complete the contract, the Trustees authorized the re-advertising of the work, and the contract was awarded to R. Pratt & Company, the difference in cost to be a charge against the contract of Charles J. Daly and the surety, the Globe Indemnity Company.

The Chairman of the Building Committee reported the need of a site for a new building for the Out Patient Department, for which provision was subsequently made in the corporate stock requirements for 1919. The Board of Estimate was thereupon requested to take appropriate action to obtain the additional property required directly east of the hospital by purchase or exchange for other City property.

After careful investigation by the Building Committee, the Trustees requested the General Medical Superintendent to proceed with alterations to the nursery and sun parlor, the work not to cost in excess of \$1,000.

FORDHAM HOSPITAL.

On account of the high cost of steel construction, the Trustees deferred action on the proposal to erect a roof ward, for which corporate stock in the sum of \$40,000 was authorized by the Board of Estimate. At the same time permission was requested to use as much of this fund as necessary for construction of wooden buildings. As this permission was not granted the Trustees applied to the Board of Aldermen for an issue of special revenue bonds in this sum for construction of five wooden buildings to relieve the overcrowded conditions, which buildings would provide for the bed capacity required pending construction of permanent additional wings. The Board of Aldermen subsequently authorized the issue of these funds. Plans are in course of preparation to be presented to the Board of Estimate.

As the engineer reported that he had great difficulty with the boilers and recommended that an application be made for an issue of corporate stock in the sum of \$45,000 for three new boilers, such a request was made of the Board of Estimate.

In the early part of the year the Trustees also inquired into and adopted measures to overcome the crowded conditions in the Out Patient Department.

A number of alterations in the electrical equipment of the X-Ray Department, for which provision was made in the budget, were authorized and the plans submitted to the Board of Estimate for approval.

Additional awnings and screens were placed on the balconies and roof wards.

In compliance with a request of the Medical Board for an opinion regarding the desirability of appointing women graduates of medicine on the interne staff, the department enunciated the principle accepted several years ago in making appointments to the interne staff on merit, regardless of whether the candidates are men or women, women internes to be admitted when proper arrangements can be made for them.

The Trustees note with profound sorrow the death of Miss Mary McCusker, the Acting Assistant Supervising Nurse, who served the hospital so well and whose work was appreciated by every member of the board.

NEPONSIT BEACH HOSPITAL.

The contract to bring the salt water from the ocean to the bathrooms of the hospital for the bathing of children with discharging sinuses was completed in the early part of January. The therapeutic effect of the salt water has been very marked, the discharge soon losing its offensive odor, and finally ceasing entirely with the closing of the sinuses.

The hospital experienced the same difficulties as the other hospitals in obtaining employees. A revision of salary schedules was authorized. The Trustees also considered a request from the Visiting Physician to allow a salary for that position. As no provision was made in the annual appropriation for such a place, the Trustees included the request in the departmental estimate for 1919, and at the same time asked for a salaried Resident Physician.

During the influenza epidemic the authorities at Fort Tilden asked for permission to use one ward of the hospital to care for the men stationed at the Fort, who were ill with grippe and pneumonia. By re-arranging and re-assigning the children in the other wards the department was able to comply with this request.

JNO. G. O'KEEFFE,
Secretary, Board of Trustees.

REPORT OF GENERAL MEDICAL SUPERINTENDENT.

On account of the absence of so many of the staff on military duty, the work was carried on under difficulties that at times seemed insurmountable. Those remaining co-operated to the fullest degree possible and carried the burden successfully.

No new construction was undertaken, although the need for the completion of additional pavilions at Bellevue, particularly the service buildings, is pressing.

Fordham Hospital is entirely inadequate in meeting the needs of The Bronx. The citizens there have already sent a request to the Board of Estimate for additional hospital facilities.

So many vacancies have existed among the clerical staff that much statistical work has been deferred; such as is available is herewith presented.

GEORGE O'HANLON,

General Medical Superintendent.

Financial Statement for the Year Ended December 31, 1918.

EXPENDITURES	Amount	Total	Percentage of Total
General Administration	\$41,542 34	.....	1.79
Hospital—			
Administration—			
Supervision and General.....	75,959 45	.....	3.32
Residences of Officers.....	4,210 15	.....	.18
Hospital Service—			
Care of Ward Patients—			
General Service—Admitting Office, Wards and Operating Rooms.....	815,216 71	.....	35.55
Convalescent Relief	19,677 05	.....	.85
Psychopathic and Alcoholic Service.....	54,266 71	.....	2.37
X-Ray Laboratory	32,942 96	.....	1.43
Pathological Laboratory	25,413 83	.....	1.10
Pharmacy	11,984 36	.....	.52
Care of Out Patients—			
General Clinics and Drug Room.....	63,242 15	.....	2.75
Tuberculosis Clinic	17,993 46	.....	.79
Day Camp	21,564 93	.....	494
Lay Activities—			
Storehouse	16,851 44	.....	.73
Dietary	248,547 17	.....	10.87
Housekeeping	57,027 66	.....	2.49
Laundry	68,906 55	.....	3.01
Transportation	61,174 92	.....	2.66
Training School and Residences—			
Nurses' Residence	170,766 91	.....	7.45
Attendants' Residence	25,422 12	.....	1.10
School for Midwives.....	7,445 71	.....	.32
Care of Buildings, Machinery and Grounds—			
Maintenance of Buildings, Power House and Machinery	437,540 58	.....	19.08
Maintenance of Grounds.....	16,160 66	.....	.70
Total Operating Expense.....		\$2,293,857 82	100.00
RECEIPTS			
Board of Patients	\$25,121 07		
Sale of Old Materials	5,915 37		
Total Receipts		\$31,036 44	
Net Operating Expenditures		\$2,262,821 38	

CENSUS, PER CAPITA COST, ETC.

	Bellevue				Governor				Hastem				Fordham				Nepomni Beach				Bellevue and Allied Hospitals				
	Male	Female	Total	Total	Male	Female	Total	Total	Male	Female	Total	Total	Male	Female	Total	Total	Male	Female	Total	Total	Male	Female	Total	Total	
Beds	1,567	1,076	2,643	2,643	176	180	356	356	390	290	680	680	247	247	494	494	120	120	240	240	2,890	2,890	2,890	2,890	
Census—																									
Patients remaining in Hospital January 1, 1918	786	490	1,276	1,300	121	60	181	183	140	153	293	271	133	127	230	206	63	35	98	86	1,213	855	2,068	2,135	
Admissions—																									
Medical Wards	12,064	11,993	24,057	31,204	1,191	1,381	2,574	2,444	2,591	3,718	6,309	5,944	1,317	1,935	3,252	2,696	19	27	46	35	13,135	19,049	41,203	42,034	
Surgical Wards	2,966	1,614	4,580	11,243	1,223	2,094	3,317	2,832	3,251	1,913	3,163	1,338	1,449	2,787	359	1,000	19	37	56	35	2,767	6,297	9,064	10,111	
Births	686	384	1,070	1,125	82	119	201	453	340	571	914	1,111	509	367	876	713	83	117	200	121	1,220	1,676	2,896	3,431	
Total in Hospital	26,405	16,101	42,506	48,426	2,980	3,603	6,583	8,353	5,714	5,589	11,303	11,257	3,064	3,625	6,689	7,129	2,206	82	62	144	143	36,478	38,388	69,840	69,337
Involuntary and Died—																									
Accident	3,115	3,068	6,183	48,260	1,061	1,444	2,505	1,979	1,197	1,197	2,394	4,428	4,621	2,040	2,419	4,461	4,563	13	8	21	17	38,037	3,590	7,598	21,034
Unexplained	13,500	8,001	21,501	22,246	1,181	862	2,043	2,162	2,166	2,166	4,332	4,694	654	617	1,271	1,513	6	8	14	12	17,379	11,076	28,456	30,964	
Died	1,061	1,061	2,122	1,453	191	119	310	310	216	276	492	492	142	142	284	284	3	3	6	6	1,453	1,061	2,514	3,068	
Total	25,714	15,631	41,345	44,894	2,347	2,340	4,687	3,353	3,194	3,742	10,036	10,631	3,203	3,804	7,006	7,036	24	23	47	45	37,381	47,345	69,827	69,708	
Remaining December 31, 1918	748	470	1,218	1,269	103	57	160	181	165	157	338	203	121	100	223	230	58	39	97	48	1,219	822	2,049	2,113	
Total in Hospital during year	26,405	16,101	42,506	45,470	2,980	2,403	5,383	5,714	5,259	5,686	11,257	10,744	3,063	3,064	7,529	7,266	82	62	144	143	36,478	38,388	69,840	69,337	
Transferred to other institutions (included in discharges)	1,305	819	2,124	2,500	34	34	68	158	309	220	600	600	129	130	259	259	30	30	60	60	2,145	1,276	3,421	3,597	
Total Hospital days treatment	319,099	200,474	519,573	549,174	44,174	20,118	64,292	67,248	60,732	64,421	134,758	131,418	45,762	49,356	95,338	93,177	15,372	16,734	30,036	34,234	492,466	360,103	851,389	851,389	
Average days per patient	12.17	12.68	12.42	12.42	11.85	11.85	11.85	11.85	11.85	11.85	11.85	11.85	11.85	11.85	11.85	11.85	11.85	11.85	11.85	11.85	11.85	11.85	11.85	11.85	
Average number of Patients treated daily	14.52	14.52	14.52	14.52	14.52	14.52	14.52	14.52	14.52	14.52	14.52	14.52	14.52	14.52	14.52	14.52	14.52	14.52	14.52	14.52	14.52	14.52	14.52	14.52	
Largest number of Patients at one time	1,061	1,061	2,122	2,122	119	119	238	238	119	119	238	238	119	119	238	238	119	119	238	238	119	119	238	238	
Smallest number of Patients at one time	891	1,154	2,045	2,045	119	119	238	238	119	119	238	238	119	119	238	238	119	119	238	238	119	119	238	238	
Daily average census, Patients and Employees (including House Staff and Nurses)	2,640	2,640	5,280	5,280	1,197	1,197	2,394	2,394	1,197	1,197	2,394	2,394	1,197	1,197	2,394	2,394	1,197	1,197	2,394	2,394	1,197	1,197	2,394	2,394	
Patients treated as Outpatients	13,500	8,001	21,501	21,501	862	744	1,606	1,606	1,197	1,197	2,394	2,394	1,197	1,197	2,394	2,394	1,197	1,197	2,394	2,394	1,197	1,197	2,394	2,394	
Amputations	1,061	1,061	2,122	2,122	808	221	1,029	1,029	689	689	1,378	1,378	689	689	1,378	1,378	689	689	1,378	1,378	689	689	1,378	1,378	
Police cases	1,061	1,061	2,122	2,122	808	221	1,029	1,029	689	689	1,378	1,378	689	689	1,378	1,378	689	689	1,378	1,378	689	689	1,378	1,378	
Medical Examiner's cases	1,061	1,061	2,122	2,122	808	221	1,029	1,029	689	689	1,378	1,378	689	689	1,378	1,378	689	689	1,378	1,378	689	689	1,378	1,378	
Persons	1,061	1,061	2,122	2,122	808	221	1,029	1,029	689	689	1,378	1,378	689	689	1,378	1,378	689	689	1,378	1,378	689	689	1,378	1,378	
Intime Physicians and Surgeons	1,061	1,061	2,122	2,122	808	221	1,029	1,029	689	689	1,378	1,378	689	689	1,378	1,378	689	689	1,378	1,378	689	689	1,378	1,378	
House Staff	1,061	1,061	2,122	2,122	808	221	1,029	1,029	689	689	1,378	1,378	689	689	1,378	1,378	689	689	1,378	1,378	689	689	1,378	1,378	
Officers and other Employees	1,061	1,061	2,122	2,122	808	221	1,029	1,029	689	689	1,378	1,378	689	689	1,378	1,378	689	689	1,378	1,378	689	689	1,378	1,378	
Nurse (average)	1,061	1,061	2,122	2,122	808	221	1,029	1,029	689	689	1,378	1,378	689	689	1,378	1,378	689	689	1,378	1,378	689	689	1,378	1,378	
Total	1,476	1,476	2,952	2,952	239	239	478	478	285	285	570	570	285	285	570	570	285	285	570	570	285	285	570	570	
Expenses	\$1,389,717.87	\$1,260,673.41	\$2,650,391.28	\$2,650,391.28	\$2,650,391.28	\$2,650,391.28	\$2,650,391.28	\$2,650,391.28	\$2,650,391.28	\$2,650,391.28	\$2,650,391.28	\$2,650,391.28	\$2,650,391.28	\$2,650,391.28	\$2,650,391.28	\$2,650,391.28	\$2,650,391.28	\$2,650,391.28	\$2,650,391.28	\$2,650,391.28	\$2,650,391.28	\$2,650,391.28	\$2,650,391.28	\$2,650,391.28	
Per Patient cost per day, including all expenses paid by Bellevue and Allied Hospitals, but not including cost of electricity and gas for Bellevue and Nephron Beach Hospitals, of the gas for Governor, Hastem and Fordham Hospitals, Printing and Stationery furnished by the Board of Gen. Record	2.64	2.31	2.47	2.47	2.85	2.55	2.70	2.70	2.15	1.98	2.06	2.06	2.35	1.98	2.16	2.16	1.81	1.79	1.80	1.80	2.51	2.11	2.31	2.31	
Per Patient cost per day, exclusive of wearing apparel for nurse Patients and General Report	2.48	2.17	2.32	2.32	2.68	2.42	2.55	2.55	2.07	1.91	1.99	1.99	2.18	1.87	2.02	2.02	1.77	1.79	1.78	1.78	2.37	2.11	2.24	2.24	
Per bed cost per day	2.29	2.19	2.24	2.24	2.56	2.34	2.45	2.45	1.88	1.60	1.74	1.74	2.40	2.05	2.22	2.22	1.69	1.78	1.73	1.73	2.27	2.07	2.17	2.17	

SUMMARY OF STATISTICS

Our Patient Movement

	Bellevue		Governor		Hastem		Fordham		Bellevue and Allied Hospitals	
	1918	1917	1918	1917	1918	1917	1918	1917	1918	1917
Census—										
New cases	40,262	40,878	47,760	47,543	29,709	30,445	18,336	17,448	131,559	140,014
Visits	112,552	148,074	90,219	117,018	69,657	101,183	59,611	51,573	143,649	167,748
Personnel—										
Visiting staff	168	164	81	95	44	50	42	32	275	381
Employees	14	14	5	2	10	8	4	4	13	28
Nurses	14	14	5	2	10	8	4	4	13	28
Total	182	178	86	97	54	58	46	36	288	409
Expenses—										
\$30,583.27	\$31,843.12	\$26,897.78	\$26,830.93	\$10,763.17	\$15,130.19	\$9,061.45	\$7,061.30	\$41,215.63	\$24,001.54	
Per patient and	6520	2,953	6048	579	6795	4959	4911	3548	6174	3793
per patient cost per										
visit	2065	979	1,374	124	2,376	1886	1762	1773	2,963	1,250

TECHNICAL CARE

Boat "Southfield" Boat "Hudson" Total

	Boat "Seaford"		Boat "Hudsonian"		Total	
	1918	1917	1918	1917	1918	1917
Census—						
Total hospital days treatment	21,363	29,256	15,567	7,607	36,772	36,763
Daily average attendance	75	80	56	33	121	115
Personnel—						
Employees	6	4	2	2	8	6
Nurses	2	2	2	2	4	4
Total	8	6	4	4	12	10
Expenses—						
Per patient cost per day	\$7,085.29	\$11,319.66	\$15,630.56	\$9,100.69	\$21,564.35	\$23,830.35
	374	392	873	846	594	597

Note.—Boat "Southfield" closed Oct. 30 Dec. 1918

Am al.	Increase or (D) Decrease.	Neponsit Beach Hospital.	Increase or (D) Decrease.	Total.	Increase or (D) Decrease.	Percentage of Total.
..	.....	.....	.....	.....	.....	1.81
..	.....	.....	.....	\$12,918 90	(D)\$3,837 62	.56
..	.....	.....	.....	16,419 11	1,269 73	.71
..	.....	.....	.....	7,284 71	(D) 1,317 31	.31
..	.....	.....	.....	2,014 27	(D) 3,006 99	.09
..	.....	.....	.....	2,905 35	745 35	.12
..	.....	.....	.....	.....	.....	3.49
02	\$1,079 59	\$3,292 99	(D)\$354 64	75,959 45	3,244 26	3.32
..	.....	.....	(D) 3 60	4,210 15	328 99	.18
..	.....	.....	.....	.....	.....	74.92
37	13,346 56	32,745 70	8,219 02	815,216 71	59,322 65	35.55
42	(D) 45 83	.....	.....	19,677 05	(D)6,019 85	.85
..	.....	.....	.....	54,266 71	5,205 29	2.37
00	(D)164 69	.....	.....	32,942 96	(D)1,284 94	1.43
93	168 52	.....	.....	25,413 83	(D)6,142 13	1.10
36	122 93	.....	.....	11,984 36	(D)2,136 40	.52
45	1,920 15	.....	.....	63,242 15 }	23,014 91	2.75
..	.....	.....	.....	17,993 46 }	.....	.79
..	.....	.....	.....	21,564 93	(D)2,751 39	.94
79	906 16	291 25	(D)386 60	16,851 44	4,781 33	.73
62	3,765 76	14,073 42	430 93	248,547 17	29,775 65	10.87
42	2,319 68	3,044 69	(D)161 65	57,027 66	6,034 59	2.49
59	1,488 24	2,613 69	521 79	68,906 55	19,137 47	3.01
19	(D)1,491 30	.....	.....	61,174 92	9,691 84	2.66
26	3,452 78	136 25	(D)33 65	170,766 91	30,210 51	7.45
..	.....	.....	.....	25,422 12	2,109 49	1.10
..	.....	.....	.....	7,445 71	1,923 55	.32
75	.....	.....	.....	.....	.....	19.78
72	15,517 97	17,286 79	1,114 75	437,540 58	81,543 95	19.03
72	1,236 17	567 24	(D)177 79	16,160 66	(D)1,966 50	.70
49	\$42,622 49	\$74,052 02	\$9,168 56	\$2,293,857 82	\$249,876 43	100.00

SUMMARY STATEMENT A

Summary Statement of Expenses for Year Ended December 31, 1918, on Basis of Cost by Functions

	General Adminis- tration	Increase or (D) Decrease	Bellevue Hospital	Increase or (D) Decrease	Gouverneur Hospital	Increase or (D) Decrease	Harlem Hospital	Increase or (D) Decrease	Fordham Hospital	Increase or (D) Decrease	Negumont Beach Hospital	Increase or (D) Decrease	Total	Increase or (D) Decrease	Percentage of Total
General Administration															1.81
1 Executive	\$12,918 90	(D) \$3,837 62											\$12,918 90	(D) \$3,837 62	56
2 Audit and Accounts	16,419 11	1,301 23											16,419 11	1,301 23	71
3 Purchase of Supplies	7,284 71	(D) 1,317 31											7,284 71	(D) 1,317 31	31
4 Engineering	2,014 27	(D) 3,006 09											2,014 27	(D) 3,006 09	09
5 Training of Nurses and Attendants	2,908 35	745 35											2,908 35	745 35	12
Hospital—															
1 Administration															3.49
Supervision and General			\$41,839 23	\$1,596 68	\$7,250 85	\$89 55	\$12,268 30	\$833 08	\$8,308 02	\$1,079 59	\$3,292 99	(D) \$354 64	75,059 45	3,244 26	3.32
Residence of Officers			3,038 63	191 46			1,171 52	141 13				(D) 3 60	4,210 15	3,244 26	3.32
2 Hospital Service															74.92
Care of Ward Patients—															
General Service—Admitting Office, Wards and Operat- ing Rooms			\$54,319 53	29,600 78	67,414 46	3,116 10	\$1,541 15	5,915 27	79,195 87	13,346 56	32,745 70	8,219 02	815,216 71	59,322 65	35.55
Convalescent Relief			12,010 29	(D) 5,982 46	9,27 05	(D) 1184 10	3,932 29	192 54	2,807 42	(D) 45 83			19,677 05	(D) 16,019 85	.85
Psychiatric and Alcoholic Service			54,266 71	5,205 29									54,266 71	5,205 29	2.37
X Ray Laboratory			20,421 31	(D) 1,782 12	3,533 15	848 27	3,696 50	(D) 1,081 38	5,192 00	(D) 1164 69			32,942 56	(D) 11,284 94	1.43
Pathological Laboratory			22,759 93	(D) 6,270 29	274 90	(D) 649 59	949 93	569 43	949 93	168 52			25,413 83	(D) 16,142 13	1.10
Pharmacy			5,925 39	(D) 2,281 65	2,741 01	222 61	1,623 60	(D) 199 71	1,694 36	122 93			11,984 36	(D) 12,136 40	52
Care of Out Patients—															
General Clinics and Drug Room			14,803 96	8,177 99	28,887 78	11,281 69	10,548 96	1,634 98	9,001 45	1,920 15			63,242 15	23,014 91	2.75
Tuberculosis Clinic			11,277 25				6,216 21						17,993 46		79
Day Camp			7,935 29	(D) 6,440 01	13,636 64	3,688 62							21,564 93	(D) 12,751 30	94
Lay Activities—															
Storehouse			10,446 33	3,436 69	2,512 51	569 41	1,422 56	235 76	2,178 79	906 16	291 25	(D) 386 60	16,851 44	4,781 31	73
Dietary			132,080 24	18,949 06	40,936 80	4,307 52	32,438 09	3,422 39	34,018 62	3,765 76	14,073 42	4,80 91	248,547 17	29,275 65	10.87
Housekeeping			25,394 59	(D) 1,340 98	13,077 38	\$324 18	7,131 58	193 16	8,159 42	2,319 68	3,044 69	(D) 161 65	57,027 66	6,014 59	2.49
Laundry			45,756 94	11,784 82	5,010 22	1,414 02	8,069 01	1,928 60	6,646 09	1,438 24	2,613 69	521 79	68,908 55	19,137 47	3.40
Transportation			40,152 47	11,323 21	5,265 84	(D) 647 39	6,376 42	505 32	7,360 19	(D) 1,491 30			61,174 92	9,698 84	2.66
Training School and Residents—															
Nurses' Residence			122,620 96	22,803 83	2,416 95	693 29	26,614 49	3,294 26	18,978 25	3,452 78	136 25	(D) 133 65	170,766 91	30,210 51	7.45
Attendants' Residence			25,422 12	2,109 49									25,422 12	2,109 49	1.10
School for Midwives			7,445 71	1,923 58									7,445 71	1,923 58	.32
3 Care of Buildings, Machinery and Grounds															19.78
Maintenance of Buildings, Power House and Machinery			239,638 34	27,890 74	47,463 40	12,681 11	77,272 30	24,819 38	55,859 75	15,517 07	17,286 70	1,114 75	437,540 58	81,544 08	10.03
Maintenance of Grounds			9,480 15	(D) 2,589 10	834 39	(D) 179 99	1,662 25	(D) 1255 79	3,611 72	1,236 17	567 24	(D) 1177 79	16,169 66	(D) 11,966 50	20
Total	\$41,542 34	(D) \$6,146 74	\$1,415,237 37	\$119,808 83	\$243,497 24	\$42,214 77	\$285,376 36	\$42,308 62	\$234,152 40	\$42,622 49	\$74,032 02	\$9,168 56	\$2,293,857 82	\$249,976 43	100.00

*One account in 1917.

SUMMARY STATEMENT B.

Summary Statement of Expense for Year Ended December 31, 1918, on Basis of Cost by Objects of Expenditure.

	General Administration.	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	Increase or (D) Decrease.
Personal Service	\$38,950 13	\$516,729 30	\$90,598 76	\$94,568 88	\$82,692 72	\$29,250 83	\$852,790 62	\$24,868 70
Supplies—								
Food	\$4 00	\$421,671 58	\$64,927 82	\$84,855 73	\$54,426 50	\$24,813 54	\$655,699 17	\$78,006 59
Forage and Veterinary .....	.....	1,334 18	.....	.....	.....	.....	1,334 18	D442 32
Fuel .....	.....	138,379 83	22,575 67	45,736 17	22,441 37	4,983 34	234,116 38	47,436 13
Office	1,616 89	2,716 17	170 77	284 80	186 00	47 00	5,021 63	1,149 99
Medical and Surgical .....	.....	87,852 16	17,130 87	18,697 28	18,049 22	2,462 64	144,192 17	7,608 21
Laundry, Cleaning and Disinfecting .....	.....	13,808 16	2,123 23	3,114 24	1,845 89	795 05	21,686 57	3,536 42
Refrigerating .....	.....	4,831 50	733 81	768 53	353 76	1,015 01	7,702 61	3,089 72
Botanical and Agricultural .....	.....	362 50	225 00	346 40	473 50	9 00	1,416 40	D281 32
Motor Vehicles .....	.....	3,943 91	.....	1,431 62	1,312 18	.....	6,687 71	1,094 71
General Plant	121 74	9,200 50	3,220 57	5,131 85	2,148 10	964 60	20,796 36	2,349 80
Total	\$1,742 63	\$684,109 49	\$9,111,107 74	\$160,366 62	\$106,236 52	\$35,070 18	\$1,098,653 18	\$143,547 93
Equipment—								
Office	\$433 23	\$554 68	\$257 65	\$61 57	\$44 05	\$36 00	\$1,387 18	\$D558 96
Household .....	.....	46,784 38	6,770 11	3,312 96	10,474 15	2,012 09	69,353 69	29,227 48
Medical and Surgical .....	.....	15,196 70	10,796 26	2,532 92	5,911 77	46 15	34,483 80	13,522 30
Motor Vehicles and Equipment .....	.....	6,770 41	591 32	1,522 10	1,480 60	.....	10,364 43	D552 91
Wearing Apparel .....	.....	64,618 08	2,968 02	2,268 37	2,305 13	1,064 11	73,223 71	16,205 89
General Plant Equipment .....	.....	11,724 86	2,774 84	2,135 33	2,494 06	598 17	19,727 26	D541 13
Total	\$433 23	\$145,649 11	\$24,158 20	\$11,833 25	\$22,709 76	\$3,756 52	\$208,540 07	\$57,302 67
Materials	\$39 05	\$14,533 74	\$3,969 76	\$3,516 05	\$2,959 14	\$2,044 27	\$27,062 01	\$5,958 75
Total	\$39 05	\$14,533 74	\$3,969 76	\$3,516 05	\$2,959 14	\$2,044 27	\$27,062 01	\$5,958 75

SUMMARY STATEMENT B.—Continued.

Summary Statement of Expense for Year Ended December 31, 1918, on basis of Cost by Objects of Expenditure.

	General Administration.	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	Increase or (D) Decrease.
Contract or Open Order Service—								
General Repairs	\$35 25	\$37,165 04	\$12,292 64	\$11,756 71	\$17,293 97	\$2,596 96	\$81,140 57	\$20,375 83
Motor Vehicle Repairs .....	.....	7,216 46	557 50	1,257 16	339 26	.....	9,370 38	1,977 07
Shoeing and Boarding Horses, including Veter- inary Service .....	.....	246 70	.....	.....	.....	.....	246 70	.....
Carfare	257 22	652 16	119 85	413 27	126 78	134 15	1,703 43	D85 58
Expressage and Delivery .....	.....	15 90	1 39	6 09	60	84	24 82	.....
Telephone .....	.....	6,045 72	585 76	1,238 57	1,081 21	284 44	9,235 70	.....
Telegraph, Cable and Messenger Service .....	.....	446 06	2 57	180 43	.....	.....	629 06	629 63
General Plant Service	81 33	2,013 94	88 90	225 17	695 03	888 83	3,993 20	1,222 90
Repairs to Dock .....	.....	.....	.....	.....	.....	.....	.....	D4,000 00
Economizing on Fuel .....	.....	.....	.....	.....	.....	.....	.....	D1,177 50
Contingencies	3 50	413 75	14 17	14 16	17 50	5 00	468 08	D744 02
Total	\$377 30	\$54,215 73	\$13,662 78	\$15,091 56	\$19,554 35	\$3,910 22	\$106,811 94	\$18,198 38
Grand Total	\$41,542 34	\$1,415,237 37	\$243,497 24	\$285,376 36	\$234,152 49	\$74,052 02	\$2,293,857 82	\$249,876 43

SUMMARY STATEMENT C.

Detailed Statement of Expense for Year Ended December 31, 1918—Statistical Data.

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	Increase or (D) Decrease.
Care of Ward Patients (includes all charges except expenses for out patients)—							
Beds (exclusive of Tuberculosis Camp).....	1,647	186	390	247	120	2,590	61
Average cost of maintenance per bed per day.....	\$2.29	\$2.96	\$1.88	\$2.49	\$1.69	\$2.27	\$0.20
Total patient days.....	522,560	70,292	124,793	95,338	40,306	853,289	D6,515
Average cost per patient per day.....	\$2.64	\$2.85	\$2.15	\$2.36	\$1.83	\$2.51	\$0.28
Care of Out Patients—							
Clinics .....	.....	.....	.....	.....	.....	.....	.....
Total number of cases treated.....	40,767	47,760	24,706	18,326	.....	131,559	D14,455
Average cost per case.....	\$0.6520	\$0.6048	\$0.6785	\$0.4911	.....	\$0.61	\$0.24
Total number of visits.....	132,552	90,219	69,957	50,911	.....	343,639	D54,109
Average cost per visit.....	\$0.20	\$0.32	\$0.24	\$0.17	.....	\$0.23	\$0.10
Day Camps—							
Total patient days.....	21,205	15,567	.....	.....	.....	36,772	69
Average cost per patient per day.....	\$0.374	\$0.8753	.....	.....	.....	\$0.58	D\$0.01
Ambulance Service—							
Total number of ambulance calls.....	15,604	8,084	8,870	4,975	.....	37,533	4,433
Average number of calls per day.....	42	22	24	13	.....	103	12
Total mileage .....	.....	.....	.....	.....	.....	.....	.....
Average miles per call.....	.....	.....	.....	.....	.....	.....	.....

Detailed Statement of Expense for Year Ended December 31, 1918—General Administration.

	Executive Board of Trustees and General Medical Superintendent	Audit and Accounts.	Purchase of Supplies.	Engineering Supervision.	Training of Nurses and Attendants.	Total.	Increase or (D) Decrease.
Personal Service—							
1. Board of Trustees.....	\$7,320 00	.....	.....	.....	.....	\$7,320 00	D\$4,400 00
2. Office of the General Medical Superintendent.....	4,820 00	.....	.....	.....	.....	4,820 00	389 04
3. Office of the Secretary to the President.....	.....	\$15,835 51	.....	.....	.....	15,835 51	1,842 07
4. Division of Audit and Accounts.....	.....	.....	\$6,324 62	.....	.....	6,324 62	D1,825 58
5. Purchase of Supplies.....	.....	.....	.....	\$1,790 00	.....	1,790 00	D2,887 38
6. Engineer—Supervision.....	.....	.....	.....	.....	.....	.....	.....
7. Office of the General Superintendent of Training Schools.....	.....	.....	.....	.....	\$2,860 00	2,860 00	700 00
Supplies—							
8. Food—Supplies.....	.....	3 75	25	.....	.....	4 00	D93 15
9. Office.....	455 26	283 43	818 50	55 20	4 50	1,616 89	706 73
10. General Plant.....	.....	.....	.....	121 74	.....	121 74	D46 17
Equipment—							
11. Office.....	218 95	122 55	72 23	9 15	10 35	433 23	D356 56
12. Household.....	.....	.....	.....	.....	.....	.....	.....
Materials—							
13. Materials for Repairs to Equipment.....	4 00	27 86	7 19	.....	.....	39 05	31 45
Contract or Open Order Service—							
14. Repairs to Equipment.....	90	25 60	4 00	4 75	.....	35 25	D37 70
15. Carfare.....	84 89	84 93	53 97	33 43	.....	257 22	D99 83
x Telephone—See Bellevue Hospital.....	.....	.....	.....	.....	.....	.....	.....
x Telegraph—See Bellevue Hospital.....	.....	.....	.....	.....	.....	.....	.....
16. General Plant Service.....	14 90	31 98	3 95	.....	30 50	81 33	21 08
17. Contingencies.....	.....	3 50	.....	.....	.....	3 50	D90 84
Total General Administration.....	\$12,918 90	\$16,419 11	\$7,284 71	\$2,014 27	\$2,905 35	\$41,542 34	D6,146 84

Detailed Statement of Expense for Year Ended December 31, 1918—Hospital Service—Administration.

	Supervision.					Total.	Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.		
I. Supervision and General—							
Personal Service:							
1. Assistant Medical Superintendent.....	\$5,557 85	\$1,680 00	\$2,500 00	.....	\$1,800 00	\$11,537 85	
2. Office Staff—Day	12,361 84	2,199 08	4,411 58	\$2,743 74	228 87	21,945 11	
3. Office Staff—Night	4,139 43	486 00	1,165 18	1,485 00	.....	7,275 61	
4. Registrar's Staff—Day	4,100 00	.....	564 00	1,644 21	.....	6,308 21	\$2,729 60
5. Registrar's Staff—Night	1,677 89	.....	.....	183 83	.....	1,861 72	
6. Medical Histories Office.....	3,530 00	775 00	604 10	750 00	.....	5,659 10	
7. Chaplain Service	2,400 00	960 00	960 00	.....	.....	4,320 00	
Supplies:							
8. Office	2,487 93	152 18	281 55	140 50	47 00	3,109 16	191 33
9. General Plant .....	.....	12 52	.....	91 30	28 50	132 32	82 51
Equipment:							
10. Office	244 85	174 40	65	1 55	36 00	457 45	5 46
11. Wearing Apparel (Messengers).....	.....	.....	.....	.....	.....	.....
12. General Plant	31 13	38 50	30 40	40 45	.....	140 48	D188 67
Materials:							
13. Materials for Repairs to Equipment.....	19 90	48	40	21 32	.....	42 10	25 86
Contract or Open Order Service:							
14. Repairs to Equipment.....	391 55	33 66	11 33	4 75	3 50	444 79	D470 26
15. Carfare	224 89	92 80	147 15	61 05	134 15	660 04	D122 33
16. *Telephones	6,045 72	585 76	1,238 57	1,081 21	284 44	9,235 70	358 83
17. *Telegraph, Cable and Messengers.....	446 06	2 57	180 43	.....	.....	629 06	271 70
18. General Plant Service.....	928 31	52 90	168 02	54 11	730 53	1,933 87	263 53
19. Contingencies	251 88	5 00	5 00	.....	.....	266 88	96 70
x Printing and Stationery (furnished by the Board of City Record).....	.....	.....	.....	.....	.....	.....	.....
x Rentals (Paid by Department of Finance).....	.....	.....	.....	.....	.....	.....	.....
x Taxes (Exempted) .....	.....	.....	.....	.....	.....	.....	.....
Total	\$44,839 23	\$7,250 85	\$12,268 36	\$8,308 02	\$3,292 99	\$75,959 45	\$3,244 26

* The total for Bellevue Hospital includes Telephone and Telegraph charges of General Administration

Detailed Statement of Expense for Year Ended December 31, 1918—Hospital Service—Administration—Officer's Residences.

	Maintenance of Officers.					Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.
2. Residence of General Medical Superintendent— Personal Service:						
1. Cook and Servants.....	\$713 50	.....	.....	.....	.....	\$713 50
Supplies:						
2. Food	1,247 96	.....	.....	.....	.....	1,247 96
x Fuel (charged to Power Plant—Bellevue Hos- pital) .....	.....	.....	.....	.....	.....	.....
3. Laundry and Cleaning.....	12 70	.....	.....	.....	.....	12 70
4. General Plant	2 60	.....	.....	.....	.....	2 60
x Refrigerating (Charged to Power Plant).....	.....	.....	.....	.....	.....	.....
Equipment:						
5. Household	107 63	.....	.....	.....	.....	107 63
6. General Plant	3 14	.....	.....	.....	.....	3 14
Contract or Open Order Service:						
7. Repairs to Equipment.....	19 85	.....	.....	.....	.....	19 85
8. General Plant Service.....	.....	.....	.....	.....	.....	.....
9. Contingencies .....	.....	.....	.....	.....	.....	.....
x Gas and Electricity (See Power Plant).....	.....	.....	.....	.....	.....	.....
Total	\$2,107 38	.....	.....	.....	.....	\$2,107 38
						\$127 84

	Maintenance of Officers					Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	
3. Residence of First Assistant Medical Superintendent—						
Personal Service:						
1. Cook and Servant.....	.....	.....	.....	.....	.....	D\$216 94
Supplies:						
2. Food	\$751 43	.....	.....	.....	.....	140 51
x Fuel (charged to Power Plant—Bellevue Hos- pital) .....	.....	.....	.....	.....	.....	.....
3. Laundry and Cleaning.....	9 21	.....	.....	.....	.....	6 92
4. General Plant	1 84	.....	.....	.....	.....	1 11
Equipment:						
5. Household	162 82	.....	.....	.....	.....	137 07
6. General Plant	1 75	.....	.....	.....	.....	1 75
Contract or Open Order Service:						
7. Repairs to Equipment.....	.....	.....	.....	.....	.....	D4 50
8. General Plant Service.....	4 20	.....	.....	.....	.....	4 20
9. Contingencies .....	.....	.....	.....	.....	.....	D6 50
x Gas and Electricity (See Power Plant).....	.....	.....	.....	.....	.....	.....
Total	\$931 25	.....	.....	.....	.....	\$931 25
						\$63 62

Detailed Statement of Expense for Year Ended December 31, 1918—Hospital Service—Administration—Officers' Residences.

	Maintenance of Officers.					Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponsit Beach Hospital.	
4. Residence of Second Medical Superintendent— Personal Service:						
1. Cook and Servant.....
Supplies:						
2. Food
x Fuel (charged to Power Plant—Bellevue Hos- pital)
3. Laundry and Cleaning
4. General Plant
Equipment:						
5. Household
6. General Plant
Contract or Open Order Service:						
7. Repairs to Equipment.....
8. General Plant Service.....
9. Contingencies
x Gas and Electricity (see Power Plant).....
Total
5. Residence of Third Assistant Medical Superintendent— Personal Service:						
1. Cook and Servant.....
Supplies:						
2. Food
x Fuel (charged to Power Plant—Bellevue Hos- pital)
3. Laundry and Cleaning.....
4. General Plant

	Maintenance of Officers					Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.
Equipment:						
5. Household .....	.....	.....	.....	.....	.....	.....
6. General Plant .....	.....	.....	.....	.....	.....	.....
Contract or Open Order Service:						
7. Repairs to Equipment .....	.....	.....	.....	.....	.....	.....
8. General Plant Service .....	.....	.....	.....	.....	.....	.....
9. Contingencies .....	.....	.....	.....	.....	.....	.....
x Gas and Electricity (see Power Plant) .....	.....	.....	.....	.....	.....	.....
Total .....	.....	.....	.....	.....	.....	.....
6. Residence of Lay Assistant Superintendent—						
Personal Service:						
1. Cook and Servant .....	.....	.....	\$404 53	.....	.....	\$404 53
Supplies:						
2. Food .....	.....	.....	611 78	.....	.....	611 78
x Fuel (charged to Power Plant) .....	.....	.....	.....	.....	.....	.....
3. Laundry and Cleaning .....	.....	.....	17 22	.....	.....	17 22
4. General Plant .....	.....	.....	13 78	.....	.....	13 78
Equipment:						
5. Household .....	.....	.....	107 21	.....	.....	107 21
6. General Plant .....	.....	.....	.....	.....	.....	.....
Contract or Open Order Service:						
7. Repairs to Equipment .....	.....	.....	17 00	.....	.....	17 00
8. General Plant Service .....	.....	.....	.....	.....	.....	.....
9. Contingencies .....	.....	.....	.....	.....	.....	.....
x Gas and Electricity (see Power Plant) .....	.....	.....	.....	.....	.....	.....
Total .....	.....	.....	\$1,171 52	.....	.....	\$1,171 52
Total of Officers Residences	\$3,038 63	.....	\$1,171 52	.....	.....	\$4,210 15
Total of Hospital Administration	\$47,877 86	\$7,250 85	\$13,439 88	\$8,308 02	\$3,292 99	\$80,169 60
						\$3,573 25

Detailed Statement of Expense for Year Ended December 31, 1918—Hospital Service—Care of Ward Patients.

	Admitting Office, Wards and Operating Rooms.						Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	
7 General Service							
Admitting Offices, Wards and Operating Rooms							
Personal Service							
1 Medical Staff (Physicians and Surgeons other than Special Services)	\$14,269 76	\$845 00	\$1,497 00	\$4,108 98	\$1,500 00	\$22,220 74 D	\$5,108 26
2 Superintendent of Nurses, Assistants and In- structors	3,719 86	1,020 00	3,873 53	840 00	.....	9,453 39 D	3,945 26
3 Nurses	108,536 78	14,563 16	12,940 16	13,495 86	6,599 60	156,135 56 D	17,612 00
4 Special Nurses	4,305 57	.....	386 00	671 00	12 00	5,374 57 D	6,752 36
5 Attendants	12,989 00	1,094 86	860 45	1,084 51	3,849 18	19,878 00 }	
6 Helpers and others	76,666 60	3,449 06	5,917 20	4,958 97	1,231 61	92,223 44 }	14,350 31
Supplies							
7 Food—Direct to Wards	99,615 30	4,121 87	14,585 92	14,926 18	.....	133,249 27	9,934 93
8 Food—From Diet Kitchen	42,949 86	.....	.....	.....	.....	42,949 86	15,830 30
9 Food—From General Kitchen	44,005 67	21,015 89	18,709 47	11,189 56	14,163 92	109,084 51	12,562 95
10 Office	29 29	2 27	.....	.....	.....	31 56	17 26
11 Medical and Surgical	66,996 14	10,947 50	11,672 68	12,748 67	2,462 64	104,827 63	7,083 32
12 Laundry, Cleaning and Disinfecting	5,163 12	470 28	573 82	437 12	191 85	6,836 19	1,558 10
13 General Plant	3,775 84	507 89	1,803 07	431 89	626 62	7,145 31	816 37
Equipment							
14 Office	31 80	.....	.....	.....	.....	31 80 D	5 95
15 Household	34,355 82	3,193 83	3,021 51	5,778 65	689 32	47,039 13	22,874 96
16 Medical and Surgical	10,367 79	2,054 72	2,048 58	5,028 16	46 13	19,545 40	5,424 37
x Wearing Apparel							
17 Clothing for Ward Patients	18,556 87	2,482 24	1,682 77	1,693 87	946 40	25,362 15	5,917 34
18 Uniforms for Doctors	2,654 76	453 70	585 60	569 74	.....	4,263 80	1,205 55
19 Gowns for Visitors	.....	.....	.....	.....	.....	.....	.....
20 General Plant	1,353 38	289 52	448 05	727 24	195 99	3,014 18 D	2,432 22

Admitting Office, Wards and Operating Rooms						
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total. Increase or (D) Decrease.
Materials						
21 Materials for Repairs to Equipment.....	743 48	208 82	25 15	71 97	65 47	1,114 89 174 71
Contract or Open Order Service						
22 Repairs to Equipment	3,049 97	684 68	901 03	421 00	112 65	5,167 33 D 2,395 38
23 General Plant Service	125 70	.....	.....	.....	47 30	173 00 D 95 09
24 Contingencies	59 17	9 17	9 16	12 50	5 00	95 00 D 80 89
Total	\$554,319 53	\$67,414 46	\$81,541 15	\$79,195 87	\$32,745 70	\$815,216 71 \$59,322 65
Special Services						
8 Convalescent Relief						
Personal Service						
1 *Supervision (Assistant Superintendent of Nurses)	\$1,440 00	.....	.....	.....	.....	\$1,440 00 \$120 00
2 Field Nurses	10,186 69	\$900 00	\$3,702 62	\$2,741 69	.....	17,531 00 D 5,562 85
3 Helpers and others .....	.....	.....	.....	.....	.....	.....
Supplies						
4 Office .....	.....	.....	.....	.....	.....	.....
Equipment						
5 Office .....	.....	.....	.....	.....	.....	.....
6 Household .....	.....	.....	.....	.....	.....	..... D 245 36
7 General Plant .....	.....	.....	.....	.....	.....	..... D 122 98
Contract or Open Order Service						
8 Repairs to Equipment .....	.....	.....	.....	.....	.....	..... D 18 02
9 Carfare	383 60	27 05	229 67	65 73	.....	706 05 63 42
10 General Plant .....	.....	.....	.....	.....	.....	.....
11 Contingencies .....	.....	.....	.....	.....	.....	..... D 1 68
Total	\$12010 29	\$927 05	\$3,932 29	\$2,807 42	.....	\$19,677 05 D \$6,019 85

*Supervision—Bellevue Hospital only.

Detailed Statement of Expenses for Year Ended December 31, 1918.—Hospital Service—Care of Ward Patients.

Psychopathic and Alcoholic Division, X-Ray Laboratory, Pathological Laboratory and Pharmacy.						
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Increase or (D) Decrease.
9. Psychopathic and Alcoholic Division—						
Personal Service:						
1. *Supervision (Director) .....	.....	.....	.....	.....	.....	D\$4,000 00
2. Alienists and Assistants	\$8,030 04	.....	.....	.....	.....	\$8,030 04 }
3. Clerks and Stenographers.....	2,967 42	.....	.....	.....	.....	2,967 42 }
Supplies:						
4. Office	85	.....	.....	.....	.....	85
x Food (included in general wards).....	.....	.....	.....	.....	.....	.....
5. General Plant .....	.....	.....	.....	.....	.....	.....
Equipment:						
6. Office .....	.....	.....	.....	.....	.....	.....
7. Household .....	.....	.....	.....	.....	.....	.....
8. Medical and Surgical.....	.....	.....	.....	.....	.....	.....
9. Wearing Apparel—Clothing for Insane Patients Only	43,249 90	.....	.....	.....	.....	43,249 90
10. General Plant .....	.....	.....	.....	.....	.....	9,005 77
Contract or Open Order Service:						
11. Repairs to Equipment.....	18 50	.....	.....	.....	.....	18 50
12. Carfares .....	.....	.....	.....	.....	.....	.....
13. General Plant Service.....	.....	.....	.....	.....	.....	.....
14. Contingencies .....	.....	.....	.....	.....	.....	.....
Total	\$54,266 71	.....	.....	.....	.....	\$54,266 71
10. X-Ray Division—						
Personal Service—						
1. *Supervision (Roentgenologist)	\$3,049 17	.....	.....	.....	.....	\$3,049 17
2. Radiographers	1,200 00	\$1,033 34	\$1,180 32	\$1,200 00	.....	D\$250 83
3. Clerks, Stenographers and Helpers.....	3,155 82	94 76	.....	1,170 00	.....	4,613 66 }
						4,420 58 }

Detailed Statement of Expense for Year Ended December 31, 1918—Hospital Service—Care of Ward Patients

Psychopathic and Alcoholic Division, X-Ray Laboratory, Pathological Laboratory and Pharmacy						
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponsit Beach Hospital.	Total.
						Increase or (D) Decrease.
11. Pathological Laboratory—						
Personal Service—						
1. *Supervision (Director)	\$1,903 22	.....	.....	.....	.....	\$1,903 22 D\$4,596 78
2. Pathologists and Assistants and Laboratory Assistants	8,745 49	\$268 45	\$872 12	.....	.....	9,886 06 { D873 95
3. Clerks, Stenographers and Helpers.....	4,626 75	.....	.....	\$889 31	.....	5,516 06 }
Supplies—						
4. Food—for animals	177 70	.....	.....	10 49	.....	188 19 188 19
5. Forage	163 42	.....	.....	.....	.....	163 42 D86 15
6. Office	31 70	.....	.....	.....	.....	31 70 21 60
7. Medical and Surgical	2,902 53	.....	162 80	2 75	.....	3,068 08 D1,665 02
8. Cleaning and Disinfecting	116 24	.....	3 16	11 74	.....	131 14 68 89
9. General Plant	42 35	10 45	16 98	2 53	.....	72 31 D103 58
Equipment—						
10. Office	3 15	.....	.....	.....	.....	3 15 D59 25
11. Household	38 47	.....	.....	1 38	.....	39 85 15 26
12. Medical and Surgical	2,971 58	.....	118 66	14 90	.....	3,105 14 488 89
13. Wearing Apparel—Uniforms	12 75	.....	.....	.....	.....	12 75 D5 25
14. General Plant	437 58	.....	35 40	2 93	.....	475 91 153 75
Materials—						
15. Materials for Repairs to Equipment	27 15	.....	2 40	1 90	.....	31 45 D 44 65
Contract or Open Order Service—						
16. Repairs to Equipment	531 45	.....	214 55	12 00	.....	758 00 476 08
17. Carfares	12 70	.....	.....	.....	.....	D3 25 12 70
18. General Plant Service .....	.....	.....	.....	.....	.....	..... D126 61
19. Contingencies	14 70	.....	.....	.....	.....	14 70 9 70
Total	\$22,758 93	\$278 90	\$1,426 07	\$949 93	.....	\$25,413 83 D\$6,142 13

Psychopathic and Alcoholic Division, X-Ray Laboratory, Pathological Laboratory
and Pharmacy

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	Increase or (D) Decrease.
12. Pharmacy—							
Personal Service—							
1. *Supervision (Chief Pharmacist).....	\$1,500 00					\$1,500 00	\$120 00
2. Pharmacists	2,318 07		\$1,140 00	\$900 00		6,518 07	D1,060 40
3. Helpers and others	1,839 08	221 00	315 61	544 00		2,919 69	
Supplies—							
4. Office							D 35
x Medical and Surgical (see wards).....							
5. General Plant (Dispensing Supplies).....	255 46	360 01	167 99	250 36		1,033 82	1,061 25
Equipment—							
6. Office							
7. Household	2 94					2 94	D 15
x Medical and Surgical (see wards).....							
8. General Plant	9 84					9 84	D7 44
Materials—							
9. Materials for Repairs to Equipment.....							D4 73
Contract or Open Order Service—							
10. Repairs to Equipment.....							D7 10
11. General Plant Service.....							
12. Contingencies							
Total	\$5,925 39	\$2,741 01	\$1,623 60	\$1,694 36		\$11,984 36	D\$2,136 40
Total Care of Ward Patients.....	\$669,402 16	\$75,294 57	\$92,219 61	\$89,839 58	\$32,745 70	\$959,501 62	\$48,944 62

* Supervision—Bellevue Hospital only.

Detailed Statement of Expense for Year Ended December 31, 1918—Hospital Service—Care of Out Patients.

	General Clinics, Tuberculosis Clinics and Day Camps.					Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.
13. General Clinics and Drug Room—						
Personal Service:						
1. Supervision—Chief Nurse.....	\$900 00	\$780 00	.....	.....	.....	\$1,680 00
2. Physicians and Surgeons.....	2,827 42	12,568 76	.....	\$2,202 29	.....	17,598 47
3. Nurses.....	.....	.....	\$1,368 57	1,452 83	.....	2,821 40
4. Apothecary.....	1,650 00	.....	900 00	600 00	.....	3,150 00
5. Helpers and others.....	.....	1,920 30	738 00	476 77	.....	3,135 07
Supplies:						
6. Food—Direct to Out Patient.....	.....	.....	2,366 30	.....	.....	2,366 30
7. Food—From General Kitchen.....	.....	.....	.....	.....	.....	.....
8. Office.....	3 25	.....	.....	45 50	.....	48 75
9. Medical and Surgical.....	8,522 36	4,620 58	4,764 26	3,076 07	.....	21,003 27
10. Cleaning.....	83 28	19 97	64 10	.....	.....	167 35
11. General Plant.....	19 35	422 30	24 45	.....	.....	466 10
Equipment:						
12. Office.....	190 00	40 75	2 67	.....	.....	233 42
13. Household.....	75 80	141 62	5 70	.....	.....	223 12
14. Medical and Surgical.....	266 28	7,777 13	284 41	752 99	.....	9,080 81
15. General Plant.....	11 67	179 24	.....	.....	.....	190 91
Materials:						
16. Materials for Repairs to Equipment.....	.....	157 13	.....	.....	.....	157 13
Contract or Open Order Service:						
17. Repairs to Equipment.....	254 55	224 00	10 50	395 00	.....	884 05
18. General Plant Service.....	.....	36 00	.....	.....	.....	36 00
19. Contingencies.....	.....	.....	.....	.....	.....	.....
Totals.....	\$14,803 96	\$28,887 78	\$10,548 96	\$9,001 45	.....	\$63,242 15
14. Tuberculosis Clinic:						
Personal Service:						
1. Supervision—Chief Nurse.....	\$900 00	.....	.....	.....	.....	\$900 00
2. Physicians and Surgeons.....	1,200 00	.....	\$2,700 00	.....	.....	3,900 00
3. Nurses (Field).....	5,504 54	.....	3,479 76	.....	.....	8,984 30
4. Helpers and others.....	495 00	.....	.....	.....	.....	495 00
Supplies:						
5. Food—Direct to Tuberculosis Patients.....	3,646 74	.....	.....	.....	.....	3,646 74
6. Food—From Main Kitchen.....	.....	.....	.....	.....	.....	.....
x Other Supplies and Equipment (see General Clinic).....	.....	.....	.....	.....	.....	.....
7. Carfare.....	30 97	.....	36 45	.....	.....	67 42
Total.....	\$11,777 25	.....	\$6,216 21	.....	.....	\$17,993 46
						D\$181 98
						D\$181 98

General Clinics, Tuberculosis Clinics and Day Camps

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	Increase or (D) Decrease.
15. Day Camp—							
Personal Service:							
1. Supervision	\$900 00					\$900 00	
2. Nurses	1,337 80	\$3,328 08				4,665 88	D\$411 63
3. Helpers and others		735 00				735 00	
Supplies:							
4. Food—Direct to Camp	5,069 72	3,887 63				8,957 35	D3,154 32
5. Food—From Diet Kitchen							
6. Food—From General Kitchen							
7. Office							
8. Medical and Surgical							
9. Cleaning	62 87	38 65				101 52	3 51
10. General Plant	37 47	415 43				452 90	51 46
Equipment—							
11. Office							
12. Household	148 85	272 80				421 65	72 78
13. Medical and Surgical							
14. Wearing Apparel	22 00	11 40				33 40	14 55
15. General Plant	13 66	203 53				217 19	152 76
Materials:							
16. Materials for Repairs to Boat		83 29				83 29	D324 25
17. Materials for Repairs to Equipment							
Contract or Open Order Service:							
18. Repairs to Boat	330 92	4,635 83				4,966 75	852 75
19. Repairs to Equipment	15 00	15 00				30 00	30 00
20. General Plant Service							
21. Contingencies							D18 00
Total	\$7,938 29	\$13,626 64				\$21,564 93	D\$2,751 39
Total—Care of Out Patients	\$34,519 50	\$42,514 42	\$16,765 17	\$9,001 45		\$102,800 54	\$20,263 52

Detailed Statement of Expense for Year Ended December 31, 1918.—Hospital Service—Lay Activities.

Storehouse, Dietary, Housekeeping, Laundry and Transportation.						
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponsit Beach Hospital.	Total.
						Increase or (D) Decrease
16. Storehouse—						
Personal Service:						
1. Supervision—Storekeeper	\$1,440 00	\$1,020 00	\$701 60	\$900 00	.....	\$4,061 60
2. Clerks and Helpers	2,696 75	1,207 97	613 30	736 74	290 41	5,545 17
3. Butchers and Helpers (Butcher shop)	3,054 00	131 29	.....	459 55	.....	3,644 84
4. Helpers (Milk and Bread Depot)	1,614 17	.....	.....	.....	.....	1,614 17
Supplies:						
5. Office	159 75	16 32	2 45	.....	.....	178 52
6. Cleaning	8 24	24 12	1 97	.....	.....	34 33
7. General Plant	728 60	27 72	16 15	.....	.....	772 47
Equipment:						
8. Office .....	.....	42 50	42 50	42 50	.....	127 50
9. Household	82 34	.....	.....	.....	.....	82 34
10. General Plant	601 48	4 50	38 50	39 40	.....	683 88
Materials:						
11. Materials for Repairs to Equipment	30 00	31 20	.....	.....	.....	61 20
Contract or Open Order Service:						
12. Repairs to Equipment	15 10	5 50	.....	.....	.....	20 60
13. Expressage and Deliveries	15 90	1 39	6 09	60	84	24 82
14. General Plant Service .....	.....	.....	.....	.....	.....	.....
Total	\$10,446 33	\$2,512 51	\$1,422 56	\$2,178 79	\$291 25	\$16,851 44
						\$4,781 33
17. Dietary—Diet Kitchen—						
Personal Service:						
1. Supervision—Dietitian	\$1,020 00	.....	.....	\$840 00	.....	\$1,860 00
2. Assistant Dietitian and Helpers	582 86	.....	.....	148 38	.....	731 24
Supplies:						
3. Food—Special Diets—To be cooked for patients —(charges to be redistributed.) .....	.....	.....	.....	.....	.....	.....
4. Cleaning	23 76	.....	.....	.....	.....	23 76
5. General Plant	275 14	.....	.....	.....	.....	275 14
Equipment:						
6. Household	308 08	.....	.....	.....	.....	308 08
7. General Plant	7 43	.....	.....	.....	.....	7 43
						D 901 06
						D 7 09
						209 39
						D 678 09
						98

	Storehouse, Dietary, Housekeeping, Laundry and Transportation					
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Increase or (D) Decrease.
Materials:						
8. Materials for Repairs to Equipment	.....	.....	.....	.....	.....	D 56 50
Contract or Open Order Service:						
9. Repairs to Equipment	6 60	.....	.....	.....	.....	D 7 00
10. General Plant Service	2 00	.....	.....	.....	.....	2 00
11. Contingencies	.....	.....	.....	.....	.....	.....
Total	\$2,225 87	.....	.....	\$988 38	.....	\$3,214 25 D\$1,437 37
18. Dietary—*General Kitchen— Personal Service—						
1. Cooks—Assistant Cooks and Helpers.....	\$6,585 12	\$3,834 20	\$4,496 24	\$2,668 60	\$2,579 86	\$20,164 02 \$4,014 41
Supplies:						
2. Food—Regular Diets—To be cooked for patients (charges to be redistributed.)	.....	.....	.....	.....	.....	.....
3. Food—For Doctors	.....	5,602 08	6,810 25	5,224 59	10,649 62	28,286 54
4. Food—For Nurses	.....	15,622 91	.....	.....	.....	15,622 91
5. Food—For Employees	.....	14,677 44	20,053 34	5,531 66	.....	40,262 44
6. Food—For Helpers	59,884 55	.....	.....	8,160 60	.....	68,045 15
7. Cleaning	902 04	60 66	367 93	320 43	89 09	1,740 15
8. General Plant	12 93	9 88	234 38	39 61	205 66	502 46
Equipment:						
9. Household	1,455 58	890 16	78 82	713 08	428 00	3,565 64
10. General Plant	288 09	79 49	130 36	279 55	121 19	898 68 D 366 20
Materials:						
11. Materials for Repairs to Equipment.....	67 38	73 03	69 95	8 12	.....	218 48
Contract or Open Order Service:						
12. Repairs to Equipment	413 21	86 95	196 82	.....	.....	696 98
13. General Plant Service	.....	.....	.....	84 00	.....	84 00
14. Contingencies	.....	.....	.....	.....	.....	.....
Total	\$69,608 90	\$40,936 80	\$32,438 09	\$23,030 24	\$14,073 42	\$180,087 45 \$23,404 27

* Food for every class of employee prepared in one kitchen at Gouverneur and Neponset Beach Hospitals.
Food for all but nurses prepared in one kitchen at Harlem and Fordham Hospitals.

Detailed Statement of Expense for Year Ended December 31, 1918—Hospital Service—Lay Activities

	Storehouse, Dietary, Housekeeping, Laundry and Transportation.					Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.
19. Dietary—Officers, Doctors, Stewards and Helpers, Kitchens and Dining Rooms (Bellevue Hospital Only)—						
Personal Service:						
1. Cooks and Assistants.....	\$2,375 57	.....	.....	.....	.....	\$672 14
2. Waitresses and Pantry Maids.....	5,993 79	.....	.....	.....	.....	5,993 79 }
3. Helpers and others.....	.....	.....	.....	.....	.....	.....
Supplies:						
4. Food for Doctors and Officers.....	35,656 08	.....	.....	.....	.....	3,880 58
5. Food for Stewards' Dining Room.....	18,707 83	.....	.....	.....	.....	2,028 04
6. Food for Helper Class.....	.....	.....	.....	.....	.....	.....
7. Cleaning	614 11	.....	.....	.....	.....	113 57
8. General Plant	39 20	.....	.....	.....	.....	29 28
Equipment:						
9. Household	1,505 53	.....	.....	.....	.....	909 04
10. General Plant	43 01	.....	.....	.....	.....	18 96
Materials:						
11. Materials for Repairs to Equipment.....	17 15	.....	.....	.....	.....	D16 11
Contract or Open Order Service:						
12. Repairs to Equipment.....	293 20	.....	.....	.....	.....	173 75
13. General Plant Service.....	.....	.....	.....	.....	.....	.....
14. Contingencies .....	.....	.....	.....	.....	.....	.....
Total	\$65,245 47	.....	.....	.....	.....	\$7,808 75

	Storehouse, Dietary, Housekeeping, Laundry and Transportation						Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	
20. Housekeeping—							
Personal Service:							
1. Supervision—Housekeeper	\$1,620 00	\$780 00	\$491 40	\$880 00	.....	\$3,771 40	\$75 43
2. Seamstresses and Helpers—Sewing and Linen Room	5,050 84	610 00	528 62	1,214 00	\$345 50	7,748 96	3,766 23
3. Janitors, Chambermaids, Cleaners and others— for Doctors' Rooms, Employees' Dormitories and General Housekeeping	14,158 29	8,961 24	4,949 44	2,625 64	1,532 47	32,227 08	1,036 63
Supplies:							
4. Cleaning and Disinfecting	1,737 31	692 32	604 77	242 01	260 26	3,536 67	D706 32
5. General Plant	545 43	85 11	191 29	142 50	41 04	1,005 37	D446 82
Equipment:							
6. Office	1 00	.....	.....	.....	.....	1 00	1 00
7. Household	1,398 98	1,635 07	21 61	3,054 96	669 37	6,779 99	2,871 90
8. Wearing Apparel (Employees' Uniforms)	107 40	.....	.....	12 75	117 71	237 86	115 37
9. General Plant	327 74	213 15	255 00	79 11	48 85	923 85	47 87
Materials:							
10. Materials for Repairs to Equipment	180 75	74 49	50	12 57	4 99	273 30	D789 67
Contract or Open Order Service:							
11. Repairs to Equipment	249 85	26 00	108 95	95 88	3 50	484 18	254 47
12. General Plant Service	17 00	.....	.....	.....	21 00	38 00	D191 50
13. Contingencies .....	.....	.....	.....	.....	.....	.....	.....
Total	\$25,394 59	\$13,077 38	\$7,151 58	\$8,359 42	\$3,044 69	\$57,027 66	\$6,034 59

Detailed Statement of Expense for Year Ended December 31, 1918—Hospital Service—Lay Activities

	Storehouse, Dietary, Housekeeping, Laundry and Transportation					Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.
21. Laundry—						
Personal Service:						
1. *Supervision	\$1,800 00	.....	.....	.....	.....	\$1,800 00
2. Laundry Mechanic, Laundryman and Laundress..	837 91	\$1,386 74	\$858 24	\$840 00	.....	3,922 89 }
3. Washers, Ironers, Helpers, etc.....	37,433 67	2,684 65	5,601 36	4,870 21	\$2,039 39	52,629 28 }
Supplies:						
4. Office .....	.....	.....	.....	.....	.....	.....
5. Laundry and Cleaning.....	3,410 06	659 26	1,105 67	674 33	251 67	6,100 99
6. General Plant	813 32	95 36	154 07	14 99	24 13	1,101 87
Equipment:						
7. Office	70 55	.....	.....	.....	.....	70 55
8. Household	12 73	43 40	38 53	126 11	.....	220 77
9. General Plant	417 81	657 88	159 98	81 05	140 75	1,457 47
Materials:						
10. Materials for Repairs to Equipment.....	371 40	25 34	91 16	3 75	1 00	492 65
Contract or Open Order Service:						
11. Repairs to Equipment.....	589 49	357 59	.....	6 25	156 75	1,110 08
12. General Plant Service.....	.....	.....	.....	.....	.....	.....
13. Contingencies .....	.....	.....	.....	.....	.....	.....
Total	\$45,756 94	\$5,910 22	\$8,009 01	\$6,616 69	\$2,613 69	\$68,906 55
						\$19,137 47

Storehouse, Dietary, Housekeeping, Laundry and Transportation						
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Nepositt Beach Hospital.	Increase or (D) Decrease.
					Total.	
22. Transportation—						
Personal Service:						
1. *Supervision	\$1,440 00				\$1,440 00	\$60 00
2. Chauffeurs, Drivers and Helpers.....	17,272 86	\$3,867 60	\$4,055 39	\$4,052 59	\$29,248 44	6,807 61
Supplies:						
3. Forage and Veterinary.....	1,170 76				1,170 76	D356 17
4. Cleaning and Disinfecting.....	127 30	112 16	11 07		250 53	163 02
5. Motor Vehicles	3,943 91		1,431 62	1,312 18	6,687 71	1,094 71
6. General Plant	464 38	30 35	21 32		516 05	384 44
Equipment:						
7. Motor Vehicles and Equipment.....	6,770 41	591 32	1,522 10	1,480 60	10,364 43	D170 21
8. Wearing Apparel (Rubber Clothing).....		20 68		28 77	49 45	D18 64
9. Horses						
10. Harness and Blankets.....	325 00				325 00	325 00
11. General Plant	673 24	70 91	38 08		782 23	163 67
Materials:						
12. Materials for Repairs to Motor Vehicles.....	281 40	26 82	39 68	98 42	446 32	63 62
13. Materials for Repairs to Other Equipment.....	9 05	8 50			17 55	D59 05
Contract or Open Order Service:						
14. Repairs to Motor Vehicles.....	7,216 46	557 50	1,257 16	339 26	9,370 38	1,977 07
15. Repairs to Other Equipment.....	211 00			20 95	231 95	D670 60
16. Shoeing of Horses and Veterinary Service.....	246 70				246 70	D100 05
17. General Plant Service.....				27 42	27 42	27 42
18. Contingencies						
Total	\$40,152 47	\$5,285 84	\$8,376 42	\$7,360 19	\$61,174 92	\$9,691 84
Total of Lay Activities.....	\$258,830 57	\$67,722 75	\$57,397 66	\$48,533 71	\$20,023 05	\$452,507 74
						\$69,420 88

*Supervision—Bellevue Hospital only.

Detailed Statement of Expense for Year Ended December 31, 1918—Hospital Service—Training Schools and Residences.

Nurses' Residence, Attendants' Residence and School for Midwives.						
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponsit Beach Hospital.	Total.
						Increase or (D) Decrease.
23. Nurses' Residence—						
Personal Service:						
1. Supervision—Asst. Supt. of Training School....	\$1,026 19	.....	.....	.....	.....	D\$173 81
2. Nurses	5,253 74	.....	.....	.....	.....	5,253 74
3. Matron	720 00	\$660 00	\$780 00	.....	.....	2,160 00
4. Cooks, Waitresses, Helpers and others.....	16,850 38	1,006 00	3,405 46	\$3,432 26	.....	24,694 10
Supplies:						
5. Food	87,623 80	.....	21,718 67	14,383 42	.....	123,725 89
6. Office .....	.....	.....	.....	.....	.....	.....
7. Cleaning	1,029 86	45 81	337 22	107 74	.....	1,520 63
8. General Plant	314 89	69 78	221 70	43 13	.....	649 50
Equipment:						
9. Office .....	.....	.....	.....	.....	.....	.....
10. Household	5,569 83	593 23	.....	784 75	\$136 25	7,123 64
11. Wearing Apparel—Helpers.....	.....	.....	39 58	.....	.....	.....
12. General Plant	2,726 04	29 54	17 96	152 18	.....	2,925 72
13. Materials for Repairs to Equipment.....	768 98	9 59	.....	10 78	.....	789 35
14. Repairs to Equipment.....	585 90	3 00	36 75	4 00	.....	629 65
15. General Plant Service.....	63 35	.....	57 15	60 00	.....	180 50
16. Contingencies	88 00	.....	.....	.....	.....	D507 49
Total	\$122,620 96	\$2,416 95	\$26,614 49	\$18,978 26	\$136 25	\$88 00
						\$170,766 91
						\$30,210 51
24. Attendants' Residence—						
Personal Service:						
1. Supervision—Asst. Supt. of Training School....	\$1,200 00	.....	.....	.....	.....	.....
2. Matron	660 00	.....	.....	.....	.....	\$1,200 00
3. Cooks, Waitresses, Helpers and others.....	4,028 63	.....	.....	.....	.....	660 00
Supplies:						
4. Food	17,780 95	.....	.....	.....	.....	4,028 63
5. Office .....	.....	.....	.....	.....	.....	.....
6. Cleaning	255 86	.....	.....	.....	.....	17,780 95
7. General Plant	40 28	.....	.....	.....	.....	1,033 10
Equipment:						
8. Office .....	.....	.....	.....	.....	.....	D6 25
9. Household	1,241 05	.....	.....	.....	.....	D5 50
						D37 70
						D132 55
						D76 52

Nurses' Residence, Attendants' Residence and School for Midwives

	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	Increase or (D) Decrease.
10. Wearing Apparel—Helpers.....	154 39	.....	.....	.....	.....	154 39	D51 44
11. General Plant	51 51	.....	.....	.....	.....	51 51	38 04
12. Materials for Repairs to Equipment.....	9 45	.....	.....	.....	.....	9 45	D163 82
13. Repairs to Equipment.....	.....	.....	.....	.....	.....	.....	D29 50
14. General Plant Service.....	.....	.....	.....	.....	.....	.....	.....
Total	\$25,422 12	.....	.....	.....	.....	\$25,422 12	\$2,109 49
25. School for Midwives—							
Personal Service:							
1. Supervision—Asst. Supt. of Nurses.....	\$1,200 00	.....	.....	.....	.....	\$1,200 00	\$1,200 00
2. Physicians—Obstetricians	600 00	.....	.....	.....	.....	600 00	600 00
3. Helpers and others.....	460 00	.....	.....	.....	.....	460 00	242 50
Supplies:							
4. Food for Patients.....	1,688 99	.....	.....	.....	.....	1,688 99 }	
5. Food for Midwives and others.....	2,865 00	.....	.....	.....	.....	2,865 00 }	D168 94
6. Office	2 50	.....	.....	.....	.....	2 50	2 50
7. Medical and Surgical.....	.....	.....	.....	.....	.....	.....	.....
8. Cleaning	138 31	.....	.....	.....	.....	138 31	D41 19
9. General Plant	40 58	.....	.....	.....	.....	40 58	D7 08
Equipment:							
10. Office .....	.....	.....	.....	.....	.....	.....	.....
11. Household	317 93	.....	.....	.....	.....	317 93	237 63
12. Medical and Surgical.....	6 00	.....	.....	.....	.....	6 00	6 00
13. Wearing Apparel (Patients)	14 40	.....	.....	.....	.....	14 40	D29 80
14. General Plant	31 60	.....	.....	.....	.....	31 60	D193 27
15. Materials for Repairs to Equipment.....	6 00	.....	.....	.....	.....	6 00	5 70
16. Repairs to Equipment.....	74 40	.....	.....	.....	.....	74 40	74 40
17. Cartfare .....	.....	.....	.....	.....	.....	.....	.....
18. General Plant Service.....	.....	.....	.....	.....	.....	.....	D4 50
19. Contingencies .....	.....	.....	.....	.....	.....	.....	.....
Total	\$7,445 71	.....	.....	.....	.....	\$7,445 71	\$1,923 55
Total of Schools and Residences.....	\$155,488 79	.....	.....	.....	.....	\$203,634 74	\$34,243 55
Total for Hospital Service.....	\$1,166,118 88	\$195,199 54	\$206,436 81	\$174,661 02	\$56,197 99	\$1,798,614 24	\$176,445 82

FUEL FOR RESIDENCES CHARGED TO POWER PLANT

Detailed Statement of Expense for Year Ended December 31, 1918—Care of Buildings, Machinery and Grounds

		Buildings, Power Plant, Refrigerating Plant, Machinery and Grounds.					Increase or (D) Decrease.
		Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	
26. Buildings, Power Plant, Refrigerating Plant and Machinery—						Total.	
Personal Service:							
1. Engineers Division:							
	1. Engineers	\$11,330 00	\$5,946 14	\$6,271 50	\$5,600 00	\$5,710 00	\$34,857 64
	2. Firemen	11,614 30	4,027 00	3,327 50	2,695 00	.....	21,663 80
	3. Mechanics	2,433 88	.....	367 50	.....	.....	2,801 38
	4. Oilers, Helpers and others.....	8,171 00	1,230 92	2,630 30	2,608 16	.....	14,640 38
2. Mechanics and Artisans:							
	5. Carpenters and Helpers.....	7,600 89	667 50	587 42	1,058 36	487 50	10,401 67
	6. Painters and Helpers.....	2,669 50	407 88	637 50	145 65	487 50	4,348 03
	7. Plumbers and Helpers.....	2,956 12	667 50	581 92	322 44	.....	4,527 98
	8. Electricians and Helpers.....	2,438 96	.....	.....	.....	.....	2,438 96
	9. Other Helpers .....	.....	.....	298 70	.....	.....	298 90
Supplies:							
	x Fuel—For entire plant:						
	10. —Steam Coal	135,319 22	20,511 11	45,736 17	22,441 37	4,983 34	228,991 21
	11. —Stove Coal	3,060 61	2,064 56	.....	.....	.....	5,125 17
	x Refrigerating—For entire plant:						
	12. —For Refrigerating Plant, etc.....	4,532 46	520 56	40 85	56 00	.....	5,149 87
	13. —Ice	299 04	213 25	727 68	297 76	1,015 01	2,552 74
	14. General Plant	1,908 53	1,165 45	2,274 01	1,177 30	40 83	6,566 12
							217 60

	Buildings, Power Plant, Refrigerating Plant, Machinery and Grounds					Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponsit Beach Hospital.	Total.
Equipment:						
15. Household .....	.....	.....	.....	15 22	89 15	104 37
16. General Plant	3,594 80	820 21	865 22	113 10	90 09	5,483 42
Materials:						
17. Materials for Repairs to Equipment, Buildings and Grounds	11,902 08	3,242 37	3,250 45	2,727 85	1,972 81	23,095 56
Contract or Open Order Service:						
18. Repairs to Equipment	16,297 70	3,483 40	3,414 35	3,591 14	1,054 48	27,841 07
19. General Repairs	12,635 87	2,495 55	6,559 93	12,262 00	1,266 08	35,219 43
20. General Plant Service	873 38	.....	.....	469 50	90 00	1,432 88
xx Gas—Gas furnished to all hospitals paid for out of the funds of the Department of Water Supply, Gas and Electricity.						
xx Electricity—Electricity furnished to Bellevue Hospital and Neponsit Beach Hospital paid for out of the funds of the Department of Water, Supply, Gas and Electricity—Electricity is gen- erated by Power Plants at Gouverneur, Harlem and Fordham Hospitals.						
Repairs to Dock, 1917 .....	.....	.....	.....	.....	.....	.....
Fuel Economizing, 1917 .....	.....	.....	.....	.....	.....	.....
Total	\$1,239,638 34	\$47,463 40	\$77,272 30	\$55,879 75	\$17,286 79	\$437,540 48
						\$81,543 95

Detailed Statement of Expense for Year Ended December 31, 1918—Care of Buildings, Machinery and Plant.

	Buildings, Power Plant, Refrigerating Plant, Machinery and Grounds.						Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponset Beach Hospital.	Total.	
27. Care of Grounds—							
Personal Service:							
1. Gardener and Assistants.....	\$1,388 00	.....	\$1,203 46	\$511 92	\$309 43	\$3,412 81 }	\$957 21
2. Cleaners and Helpers	3,804 74	.....	.....	.....	.....	3,804 74 }	
Supplies:							
3. Cleaning and Disinfecting	09	.....	.....	.....	.....	09	09
4. Botanical and Agricultural	362 50	225 00	346 40	473 50	9 00	1,416 40	D 281 32
5. General Plant .....	.....	.....	65	5 92	.....	6 57	6 57
Equipment:							
6. Household .....	.....	.....	.....	.....	.....	.....	.....
7. General Plant	156 08	188 37	116 38	979 05	1 30	1,441 18	D2,630 75
Materials:							
8. Materials for Repairs to Equipment.....	11 28	.....	27	.....	.....	11 55	11 05
Contract or Open Order Service:							
9. Repairs to Driveways, Walks, etc.	55 00	65	.....	.....	.....	55 65	D 29 35
10. General Plant Service .....	.....	.....	.....	.....	.....	.....	.....
11. Contingencies .....	.....	.....	.....	.....	.....	.....	.....
Total	\$5,777 60	\$414 02	\$1,667 25	\$1,970 39	\$319 73	\$10,148 99	D\$1,966 50

	Buildings, Power Plant, Refrigerating Plant, Machinery and Grounds					Increase or (D) Decrease.
	Bellevue Hospital.	Gouverneur Hospital.	Harlem Hospital.	Fordham Hospital.	Neponsit Beach Hospital.	Total.
28. Policing and Watching—						
Personal Service:						
1. Police, Gatemen and Watchmen:						
Day Force	\$3,702 55	\$420 28	.....	\$1,641 33	\$247 51	*
Night Force .....	.....	.....	.....	.....	.....	.....
Supplies:						
2. General Plant .....	.....	.....	.....	.....	.....	.....
Equipment:						
3. Wearing Apparel (Uniforms) .....	.....	.....	.....	.....	.....	.....
4. General Plant .....	.....	.....	.....	.....	.....	.....
Contract or Open Order Service:						
5. General Plant Service .....	.....	.....	.....	.....	.....	.....
6. Contingencies .....	.....	.....	.....	.....	.....	.....
Total	\$3,702 55	\$420 28	.....	\$1,641 33	\$247 51	\$6,011 67
Total Care of Buildings, Machinery and Grounds	\$249,118 49	\$48,297 70	\$78,939 55	\$59,491 47	\$17,854 03	\$453,701 24
Grand Total for Hospital	\$1,415,237 37	\$243,497 24	\$285,376 36	\$234,152 49	\$74,052 02	\$2,252,315 48

*Figured in with Account No. 27.

1918 Operation Report, Bellevue and Allied Hospitals.

Operation for:	Bellevue.			Gouverneur.			Fordham.		
	Total	Dis- charged.	Died.	Total	Dis- charged.	Died.	Total	Dis- charged.	Died.
Abortion	74	74	..	68	68	..	65	63	2
Abscess of abdominal wall	4	4	..	..	..	..	1	1	..
Abscess, alveolar	20	19	1	2	2	..	1	1	..
Abscess, appendix	2	1	1	..	..	..	..	..	..
Abscess, axillary .....	..	..	..	1	1	..	1	..	1
Abscess of back	8	8	..	..	..	..	..	..	..
Abscess, Bartholin's gland	7	7	..	..	..	..	..	..	..
Abscess, bone	5	4	1	..	..	..	1	1	..
Abscess, brain .....	..	..	..	..	..	..	1	..	1
Abscess, chest wall	3	3	..	..	..	..	2	2	..
Abscess, extremity, lower	94	92	2	1	1	..	7	7	..
Abscess, extremity, upper	53	51	2	..	..	..	..	..	..
Abscess, eyelid	5	5	..	..	..	..	..	..	..
Abscess, face and head	21	20	1	..	..	..	5	5	..
Abscess, kidney	2	1	1	..	..	..	1	1	..
Abscess, liver	7	4	3	..	..	..	..	..	..
Abscess, lung	8	4	4	..	..	..	..	..	..
Abscess, lymph glands	24	24	..	3	3	..	..	..	..
Abscess, mammary gland	49	48	1	3	3	..	7	7	..
Abscess, multiple	11	10	1	..	..	..	2	2	..
Abscess, muscle .....	..	..	..	..	..	..	1	1	..
Abscess, neck	40	39	1	6	6	..	9	9	..
Abscess, ovary	6	4	2	..	..	..	..	..	..
Abscess, parotid gland	8	7	..	..	..	..	..	..	..
Abscess, pelvic	14	13	1	1	1	..	5	5	..
Abscess, perinaeum, male	15	15	..	3	3	..	1	1	..
Abscess, perinephritic	7	5	2	..	..	..	3	2	1
Abscess, pharynx	2	2	..	4	4	..	..	..	..
Abscess, prostate gland	22	20	2	1	1	..	1	1	..
Abscess about rectum	118	117	1	14	13	1	20	20	..
Abscess, salivary gland .....	..	..	..	..	..	..	1	1	..
Abscess, scrotum	9	9	..	1	1	..	..	..	..
..	21	21	..	12	12	..	4	4	..

Operation for:	Bellevue.		Gouverneur.		Fordham.	
	Total.	Dis- charged. Died.	Total.	Dis- charged. Died.	Total.	Dis- charged. Died.
Abscess, tonsillar	10	8	2	2	2	2
Abscess, tuberculous	17	16	1	1	1	1
Abscess about urethra .....	..	..	..	..	1	1
Abscess, vagina	5	4	1	10	6	5
Abscess, vulva	1	1	..	..	..	..
Adenoids	1	1	..	..	..	..
Adenoma, breast	1	1	..	..	..	..
Adenoma, Buttock	2	2	..	..	..	..
Adenoma, nasal passage	6	2	4	..	..	..
Adenoma, prostate	1	1	..	..	..	..
Adenoma, rectum	3	3	..	..	..	..
Adenoma, thyroid gland	5	4	1	..	..	..
Adeno-Carcinoma, breast	1	1	..	..	..	..
Adeno-carcinoma, kidney	2	2	..	..	..	..
Adeno-carcinoma, uterus	1	1	..	..	..	..
Adeno-Fibroma, breast	8	8	..	..	..	..
Adhesions about gall bladder	1	1	..	2	2	2
Adhesions, peritoneal	16	16	..	6	1	1
Adhesions about stomach	1	1	..	..	..	..
Aerogenes Capsulatus Bac, infection	1	1	..	..	..	..
Anemia, splenic	2	..	..	..	..	..
Aneurysm	2	2	..	..	..	..
Angina Ludovici .....	..	..	..	..	1	1
Angioma, eyelid	1	1	..	..	..	..
Angioma, finger	1	1	..	..	..	..
Ankylosis	8	7	1	..	..	..
Anthrax	7	5	2	..	..	..
Appendicitis, acute	236	231	5	82	223	202
Appendicitis, acute, and peritonitis, acute general	13	4	9	26	16	12
Appendicitis, acute, and peritonitis, acute local	7	5	2	7	7	7
Appendicitis, chronic	107	103	4	20	36	33
Appendicitis, prophylactic	23	22	1	..	..	..
Arthritis, acute	5	2	..	1	..	..
Arthritis, chronic .....	..	5	..	..	..	..

1918 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue.		Gouverneur.		Fordham.	
	Total	Dis- charged.	Total	Dis- charged.	Total	Dis- charged.
Operation for:						
Artificial anus	1	1	..	..	..	..
Atresia of vagina, acquired	1	1	..	..	..	..
Balanoposthitis	1	1	..	..	..	..
Branchial cyst	1	1	..	..	..	..
Bursitis, acute	12	12	4	4	2	2
Bursitis, chronic	3	3	..	..	2	2
Calculus in bladder .....	..	..	1	..	..	..
Calculus in ureter, impacted	7	7	..	..	..	..
Carbuncle	40	34	5	5	3	3
Carcinoma, bladder	6	2	4	..	6	6
Carcinoma, breast .....	..	..	..	..	..	..
Carcinoma, cervix	5	5	..	..	..	..
Carcinoma, frontal sinus	2	2	..	..	..	..
Carcinoma, gall bladder	2	2	..	..	..	..
Carcinoma, intestine	9	5	4	3	6	4
Carcinoma, larynx	3	1	2	..	..	2
Carcinoma, liver	2	1	1	1	..	..
Carcinoma, lymph glands	3	3	..	..	..	..
Carcinoma, mammary gland	11	10	1	..	..	..
Carcinoma, mouth	1	1	..	..	..	..
Carcinoma, oesophagus	8	6	2	..	2	2
Carcinoma, pancreas .....	..	..	..	..	1	1
Carcinoma, penis	3	2	1	..	..	..
Carcinoma, prostate	6	3	3	..	..	..
Carcinoma, rectum	11	6	5	..	1	1
Carcinoma, stomach	18	14	4	2	3	1
Carcinoma, tongue	1	1	..	..	..	..
Carcinoma, uterus	8	6	2	..	2	2
Caruncle of urethra .....	..	..	..	..	2	2
Cataract	25	25	..	..	2	2
Cellulitis, abdominal wall	1	1	..	..	..	..
Cellulitis, breast	2	2	..	..	..	..
Cellulitis, chest wall .....	..	..	..	..	..	..
Cellulitis, extremity, lower	36	36	17	15	30	29

	Bellevue.		Gouverneur.		Fordham.	
	Total.	Dis- charged, Died.	Total.	Dis- charged, Died.	Total.	Dis- charged, Died.
Operation for :						
Cellulitis, extremity, upper	66	62	8	6	17	17
Cellulitis, face and scalp.	3	1	1	1	..	..
Cellulitis, neck	8	6	9	9	1	1
Cellulitis, pelvic	2	2	..	..	8	8
Chalazion	2	2	..	..	..	..
Chancroid	1	1	..	..	..	..
Cholecystitis, acute	18	17	3	3	14	8
Cholecystitis, chronic	9	9	1	1	5	6
Cholelithiasis	29	26	7	6	25	3
Cicatrix, arm	1	1	..	..	..	..
Cicatrical contraction	6	6	..	..	..	..
Cirrhosis of liver.	4	2	..	..	..	..
Colitis, acute	1	..	..	..	..	..
Concretion in salivary duct.	1	1	..	..	..	..
Congenital dislocation	1	1	..	..	..	..
Congenital malformation, bladder	1	1	..	..	..	..
Congenital malformation, ear	1	1	..	..	..	..
Congenital malformation, extremities	4	4	2	2	..	..
Congenital malformation, intestines .....	..	..	..	..	..	..
Congenital malformation, palate	2	2	..	..	..	..
Congenital malformation, penis	1	1	..	..	..	..
Congenital malformation, rectum	3	3	1	1	..	..
Congenital malformation, reproductive organs. ....	..	..	..	..	..	..
Congenital malformation, skull	1	1	..	..	..	..
Congenital malformation, spine	3	..	..	..	..	..
Congenital malformation, testicle	11	11	..	..	3	3
Congenital malformation, urethra	2	2	..	..	..	..
Congenital malformation, vagina	1	1	..	..	..	..
Contraction of muscles.	4	4	..	..	..	..
Cramp of muscle.	3	3	..	..	..	..
Cystitis, chronic	1	1	..	..	3	2
Cystoma, Bartholin's gland	1	1	..	..	..	1
Cystoma, breast	1	1	..	..	..	..
Cystoma, forehead	1	1	..	..	..	..

1918 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue.		Gouverneur.		Fordham.	
	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.
Operation for:						
Cystoma, mammary gland	2	2	2	2	..	..
Cystoma, nasal passage	1	1	..	..	..	..
Cystoma, labia	1	1	..	..	..	..
Cystoma, neck	43	43	..	..	10	10
Cystoma, ovary	1	1	..	..	..	..
Cystoma, pelvic floor	1	1	..	..	..	..
Cystoma, prostate	1	1	..	..	..	..
Cystoma, sternum	1	1	..	..	..	..
Cystoma, shoulder	1	1	..	..	..	..
Cystoma, testicle	2	2	..	..	1	1
Cystoma, thyroglossal duct	1	1	..	..	..	..
Cystoma, ureter	1	1	..	..	1	1
Cystoma, uterus	1	1	..	..	..	..
Cystadenoma, breast	9	9	..	..	..	..
Cystadenoma, thyroid gland	9	9	..	..	..	..
Dacryocystitis	3	3	..	..	..	..
Deformity of nose acquired	1	1	..	..	..	..
Detachment of retina	41	41	9	9	1	1
Deviation of nasal septum	2	2	..	..	..	..
Dilatation of cæcum	1	1	..	..	1	1
Dislocation of ankle	3	3	..	..	1	1
Dislocation of elbow	2	2	..	..	..	..
Dislocation, intra articular cartilage	1	1	..	..	..	..
Dislocation of knee	1	1	..	..	..	..
Dislocation of lens	5	5	2	2	1	1
Dislocation of shoulder	1	1	..	..	..	..
Dislocation of thigh	1	1	..	..	1	1
Dislocation of thumb	1	1	..	..	..	..
Dislocation of vertebrae	1	1	3	3	..	..
Displacement of ovary	92	91	15	15	27	27
Displacement of uterus .....	..	..	1	1	1	1
Diverticulitis .....	..	..	..	..	..	..
Diverticulum of bladder .....	..	..	..	..	..	..

	Bellevue.		Gouverneur.		Fordham.	
	Total.	Dis- charged. Died.	Total.	Dis- charged. Died.	Total.	Dis- charged. Died.
Operation for:						
Dupuytren's contraction	1	1				
Ectropion	1	1				
Echinococcus of liver.	1	1				
Endometritis, acute	11	11	5	5	7	7
Endometritis, chronic	1	1			10	10
Endotracheitis	29	20	6	3	4	3
Enlargement of prostate.	1	1				
Entropion	3	3				
Epididimitis					4	4
Epilepsy	1	1				
Epilepsy, Jacksonian	1	1				
Epithelioma, bladder	9	9	1	1	1	1
Epithelioma, lip	1	1				
Epithelioma, liver	1	1				
Epithelioma, lymph glands	2	1	1	1		
Epithelioma, mouth	3	3				
Epithelioma, penis	6	6	2	2		
Epithelioma, skin	1	1				
Epithelioma, tibia	9	9				
Erysipelas	7	3				
Extravasation of urine.	7	5				
Fecal fistula	2	2				
Fibro adenoma, breast.	1	1				
Fibroma, abdominal wall	3	3				
Fibroma, breast	1	1				
Fibroma, broad ligament	1	1				
Fibroma, buttock	1	1				
Fibroma, gum	1	1				
Fibroma, labia	65	63	4	2	16	16
Fibroma, uterus	1	1				
Fibromyoma of buttock	1	1				
Fibromyoma, foot	1	1				
Fibromyoma, uterus	1	1	5	5		
Fibrosarcoma, finger	1	1				

1918 Operation Report, Bellevue and Allied Hospitals—Continued.

Operation for:	Bellevue.		Gouverneur.		Fordham.	
	Total.	Dis- charged, Died.	Total.	Dis- charged, Died.	Total.	Dis- charged, Died.
Operation for:						
Fissure of anus.....	5	5			9	9
Fistula in ano.....	45	45	4		7	7
Fistula, parotid gland.....	1	1		4		
Fistula, urethra.....	2	2			1	1
Fistula, recto-urethral.....	1	1				
Fistula, recto-vaginal.....	1	1				
Foreign body in arm.....	1	1				
Foreign body in bronchus.....	1	1				
Foreign body in eye.....	3	3				
Foreign body in foot.....	6	6			1	1
Foreign body in hand.....	6	6	1	1		
Foreign body in hip.....			1	1		
Foreign body in intestines.....	1	1				
Foreign body in knee.....	1	1				
Foreign body in leg.....	5	5				
Foreign body in oesophagus.....	2	2				
Foreign body in skull.....	1	1				
Foreign body in stomach.....	1	1			1	1
Foreign body in urethra.....	1	1				
Fracture about ankle, comp.....	2	2	4	4	11	11
Fracture about clavicle.....	4	4	2	2		
Fracture, face, bones of.....	6	6			3	3
Fracture, femur.....	13	12	19	17	2	2
Fracture, femur, comp.....	5	4	2	2	10	10
Fracture, foot, bones of.....	4	4				
Fracture, foot, bones of, comp.....	4	4			6	6
Fracture, forearm, bones of.....	5	5				
Fracture, hand, bones of.....	5	4			3	3
Fracture, hand, bones of, comp.....	3	3				
Fracture, humerus.....	6	6	4	4	10	10
Fracture, humerus, comp.....	4	2				
Fracture, leg, bones of.....	8	8	4	4	4	4

	Bellevue.		Gouverneur.		Fordham.	
	Total.	Dis- charged, Died.	Total.	Dis- charged, Died.	Total.	Dis- charged, Died.
Operation for:						
Fracture, leg, bones of, comp.	14	11	3	..	5	5
Fracture, maxilla, inferior	6	6	..	..	6	6
Fracture, patella	16	16	..	7	7	7
Fracture, pelvis	..	..	..	..	2	2
Fracture, ribs	25	13	12	..	10	4
Fracture, skull	5	4	1	..	..	6
Fracture, skull, comp.	3	1	2	4	..	..
Fracture, vertebrae	3	1	..	2	..	..
Fracture about wrist	5	5	..	..	..	..
Furunculosis	11	11	..	..	..	..
Fungus	2	2	..	..	..	..
Ganglion	6	3	3	..	..	..
Gangrene	1	1	..	1	1	1
Gastroptosis	6	6	..	..	3	3
Genu valgum	7	7	..	..	1	1
Genu varum	39	39	6	6	16	15
Gestation, extra-uterine	5	5	..	..	..	..
Glaucoma	1	1	..	..	..	..
Gloma	7	6	1	..	4	3
Goitre	24	23	1	..	..	..
Goitre, exophthalmic	25	25	1	..	..	..
Gonococcus infection, epididymis	2	2	..	..	..	..
Gonococcus infection, prostate	..	..	3	3	..	..
Gonococcus infection, reproductive organs, female	..	..	..	..	..	..
Gonococcus infection, urethra	12	12	..	..	..	..
Hematoma	1	1	1	..	..	..
Hemorrhage, secondary	183	183	32	32	51	51
Hemorrhoids	13	13	..	..	1	1
Hallux valgus	2	2	..	..	..	..
Hammer toe	1	1	1	..	..	..
Hernia of brain	19	18	3	3	..	..
Hernia, femoral	10	7	1	1	5	4
Hernia, femoral, strangulated	656	649	56	56	129	126
Hernia, inguinal	3	3	..	..	..	..
Hernia, inguinal, congenital malformation of testicle	..	..	..	..	..	..

1918 Operation Report, Bellevue and Allied Hospitals—Continued.

Operation for:	Bellevue.		Gouverneur.		Fordham.	
	Total.	Dis- charged, Died.	Total.	Dis- charged, Died.	Total.	Dis- charged, Died.
Hernia, inguinal strangulated	20	15	6	5	6	6
Hernia, internal	2	1	..	..	..	..
Hernia, umbilical	8	7	..	1	..	..
Hernia, umbilical, strangulated	1	1	3	3	..	..
Hernia, ventral	41	36	2	1	6	5
Hernia, ventral, strangulated	5	4	..	..	..	1
Hydrocele of spermatic cord	13	13	..	..	..	..
Hydrocele of tunica vaginalis	53	53	3	3	8	8
Hydronephrosis	2	2	..	..	..	..
Hypertrophied kidney	1	1	..	..	..	..
Hypertrophy of cervix	1	1	..	..	..	..
Hypertrophy of inferior turbinate	1	1	..	..	..	..
Hypertrophy of tonsils	6	6	19	19	..	..
Hypertrophy of tonsils and adenoids	560	558	512	512	726	726
Incontinence of urine	1	1	..	..	..	..
Infarct of kidney .....	..	..	..	..	1	1
Inflammation parotid gland	2	2	..	..	..	..
Ingrowing toe nail	5	5	..	..	3	3
Insufficiency of ocular muscle	8	8	..	..	..	..
Iritis	1	1	..	..	..	..
Iridocyclitis	1	1	..	..	..	..
Laceration of cervix uteri, old	8	8	..	..	8	8
Laceration of pelvic floor, old	108	108	4	4	11	11
Laceration of pelvic floor, recent	125	125	..	..	..	..
Lipoma of abdominal wall	1	1	..	..	..	..
Lipoma of arm .....	..	..	..	..	1	1
Lipoma of back	1	1	1	1	1	1
Lipoma, of chest wall .....	..	..	..	..	1	1
Lipoma, multiple	1	1	..	..	..	..
Lipoma of neck	2	2	..	..	..	..
Lipoma of shoulder	3	3	..	..	..	..
Lipoma of thigh	1	1	..	..	..	..
Loose body in joint	1	1	..	..	1	1
Lymphadenitis, acute	49	49	8	8	8	8

	Bellevue.			Gouverneur.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Operation for:									
Lymphadenitis, chronic	8	8	..	4	4	..	..	..	..
Lymphangitis	1	1	..	..	..	..	..	..	..
Mastitis, acute	3	3	..	1	1	..	..	6	..
Mastoiditis, acute	85	77	8	7	7	..	11	8	3
Mastoiditis, chronic	23	22	1	1	1	..	1	1	..
Metritis, acute	2	1	1	..	..	..	..	..	..
Metritis, chronic	3	3	..	..	..	..	..	..	..
Metrorrhagia	..	..	..	..	..	..	..	..	..
Mumps	1	1	..	..	..	..	2	2	..
Myelitis, transverse	1	1	..	..	..	..	..	..	..
Myoma of uterus	..	..	..	..	..	..	1	1	..
Necrosis of bone	..	..	..	..	..	..	3	3	..
Nephritis, chronic parenchymatous	1	1	..	..	..	..	..	..	..
Nephrolithiasis	7	6	1	2	2	..	7	6	1
Nephroptosis	1	1	..	..	..	..	1	1	..
Neuro fibroma of leg	3	3	3	..	..	..	..	..	..
Neuroma of ulna nerve	1	1	..	..	..	..	..	..	..
Obstruction, acute intestinal	13	6	7	6	6	..	5	1	4
Obstruction, chronic intestinal	2	2	..	1	1	1	3	2	1
Oedema, glottidis	..	..	..	1	1	..	..	..	..
Oophoritis, chronic	6	6	..	..	..	..	..	..	..
Operation wound	2	2	..	..	..	..	..	..	..
Osteo chondroma	1	1	..	..	..	..	..	..	..
Osteoma	5	5	..	..	..	..	1	1	..
Osteo fibroma	1	1	..	..	..	..	..	..	..
Osteomyelitis, acute	24	20	4	5	5	..	12	12	..
Osteomyelitis, chronic	69	67	2	1	1	..	4	4	..
Otitis media, acute	11	11	..	..	..	..	3	3	..
Pancreatitis, acute	3	3	..	1	1	1	1	1	1
Pancreatitis, chronic	1	..	1	..	..	..	..	..	..
Panophthalmitis	2	2	..	..	..	..	..	..	..
Papilloma, anus	2	2	..	..	..	..	..	..	..
Papilloma, bladder	..	..	..	..	..	..	1	1	..
Papilloma, larynx	2	2	..	..	..	..	..	..	..

1918 Operation Report, Bellevue and Allied Hospitals—Continued.

Operation for:	Bellevue.		Gouverneur.		Fordham.	
	Total.	Dis- charged, Died.	Total.	Dis- charged, Died.	Total.	Dis- charged, Died.
Operation for:						
Papilloma, ovary	2	2	..	..	1	1
Papilloma, penis .....	..	..	..	..	..	..
Papilloma, rectum	2	2	..	..	1	1
Papilloma, vulva	1	1	..	..	..	..
Paralysis, musculospiral nerve.....	1	1	1	1	..	..
Paralysis, ocular muscles.....	6	6	..	..	..	..
Paraphimosis .....	..	..	..	..	3	3
Paraplegia, spastic	3	3	..	..	..	..
Paronychia .....	..	..	..	..	2	2
Periostitis, acute	5	1	2	2	..	..
Peritonitis, acute, general	2	2	..	..	..	..
Peritonitis, acute, local	1	..	..	..	..	..
Peritonitis, chronic	30	30	..	..	42	42
Phimosis	1	1	..	..	16	14
Phlebitis	128	97	31	16	..	2
Pleurisy, suppurative	6	6	1	..	2	2
Polycythemia	30	29	1	..	3	3
Prolapse, rectum	1	1	..	..	..	..
Prolapse, vaginal wall.....	1	1	..	..	..	..
Pyelitis	1	1	..	..	..	..
Pylorospasm	6	5	1	..	..	..
Pyonephrosis	109	109	9	9	..	..
Redundant prepuce	1	1	..	..	..	..
Retained secundines, parturition.....	4	4	1	1	4	4
Retention cyst, Bartholin's gland	1	1	..	..	..	..
Retention cyst, eyelid	1	1	..	..	..	..
Retention cyst, face	1	1	..	..	..	..
Retention cyst, foot .....	..	..	1	1	..	..
Retention cyst, hand .....	..	..	1	1	..	..
Retention cyst, larynx	1	1	..	..	..	..
Retention cyst, meatus	1	1	..	..	..	..
Retention cyst, neck	4	4	..	..	..	..

	Bellevue.		Gouverneur.		Fordham.	
	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.
Operation for:						
Retention cyst, pancreas	1	1	..	..	..	..
Retention cyst, scalp	2	2	..	..	..	..
Retention cyst, scrotum	1	1	..	..	..	..
Retention cyst, submaxillary gland	1	1	..	..	..	..
Retention cyst, thigh	1	1	..	..	..	..
Retention cyst, thyroglossal duct	2	2	..	..	..	..
Retention cyst, turbinate	1	1	..	..	..	..
Retention of urine	2	1	1	1	4	3
Rhinitis, hypertrophic	1	1	..	..	..	..
Salpingitis, acute	18	15	3	5	18	18
Salpingitis and oophoritis, acute	6	6	..	..	..	..
Salpingitis, chronic	72	72	..	2	6	5
Salpingitis of intestine	16	15	1	..	..	..
Sarcoma of mammary gland	1	1	..	..	..	..
Sarcoma of maxilla, inferior	1	1	..	..	..	..
Sarcoma of mesenteric gland .....	..	..	..	1	..	..
Sarcoma of neck .....	..	..	..	..	1	1
Sarcoma of orbit	1	..	1	..	..	..
Sarcoma of rib	2	2	..	..	..	..
Sarcoma of scalp	1	1	..	..	..	..
Sarcoma of stomach	1	1	..	..	..	..
Sarcoma of testicle .....	..	..	..	1	..	..
Septicemia	1	..	1	..	..	..
Sinus, abdominal wall	3	3	..	..	..	..
Sinus, buccal cavity	1	1	..	..	..	..
Sinus, chest wall	1	1	..	..	..	..
Sinus, ear	1	1	..	..	..	..
Sinus, foot	1	1	..	..	..	..
Sinus, knee	1	1	..	..	..	..
Sinus, neck	1	1	..	..	..	..
Sinus, sphenoidal	1	..	1	..	..	..
Sinusitis, ethmoidal	1	..	1	..	..	..
Sinusitis, frontal	10	10	..	..	1	1

1918 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue.		Gouverneur.		Fordham.	
	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.
Operation for:						
Sinusitis, maxillary	4	4	..	..	..	..
Spermatocoele	1	1	..	..	..	..
Splanchnoptosis	1	1	..	..	..	..
Stenosis of larynx	4	4	..	..	..	..
Stenosis of pylorus	2	1	..	..	3	3
Sterility	3	3	..	..	..	..
Stricture of rectum	1	1	..	1	..	..
Stricture of urethra	45	40	5	..	4	4
Subinvolution of uterus	1	1	..	..	..	..
Synechia	1	1	..	..	..	..
Synovitis, traumatic	1	1	2	1	..	..
Syringomyelia	1	1	..	..	..	..
Syphilis of lymph glands	1	1	..	..	..	..
Syphilis of nose	4	4	..	..	..	..
Syphilis of testicle	5	5	..	..	1	1
Talipes	1	1	..	..	..	..
Tenontosynovitis	12	12	..	..	..	..
Teratoma, abdominal wall	1	1	..	..	..	..
Teratoma, anus	1	1	..	..	..	..
Teratoma, eye	1	1	..	..	..	..
Teratoma, ovary	2	1	1	..	..	..
Teratoma, parotid gland	1	1	..	..	..	..
Teratoma, sacrum	5	5	..	..	..	..
Thrombosis, femoral arteries	1	1	..	..	..	..
Thrombosis, jugular (resection)	1	1	..	..	..	..
Thrombosis, lateral sinus	2	1	1	..	..	..
Thrombosis, mesenteric artery	1	1	1	..	..	..
Thrombosis, saphenous vein	1	1	..	..	..	..
Trachoma	6	6	..	..	..	..
Tuberculosis of bone	8	8	..	..	5	4
Tuberculosis of epididymis .....	..	..	..	..	2	2
Tuberculosis of intestines	2	1	1	..	..	..
Tuberculosis of joints	18	16	2	..	..	..
Tuberculosis of kidney	9	6	3	1	..	..

	Bellevue.			Gouverneur.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Operation for:									
Tuberculosis of larynx	2	2	..	..	..	..	..	9	..
Tuberculosis, lymph glands	49	49	..	..	..	..	..	..	..
Tuberculosis, peritoneum	11	8	3	1	1	..	..	..	..
Tuberculosis, reproductive organs, female	3	3	..	..	..	..	1	1	..
Tuberculosis, reproductive organs, male	28	28	..	..	..	..	..	..	..
Tuberculosis of skin	1	1	..	..	..	..	..	1	..
Typhoid fever with perforating ulcer	1	..	1	..	..	..	..	..	..
Ulcer of cornea	2	2	..	..	..	..	..	8	1
Ulcer of duodenum	26	26	..	3	3	..	..	..	..
Ulcer of duodenum, perforating	7	4	3	2	1	1	..	1	..
Ulcer of intestine .....	..	..	..	..	..	..	..	1	..
Ulcer of intestines, perforating	1	..	1	..	..	..	..	..	..
Ulcer of rectum	2	2	..	..	..	..	..	..	..
Ulcer of skin	6	5	1	..	..	..	..	..	..
Ulcer of stomach	26	23	3	2	2	..	5	4	1
Ulcer of stomach, perforating	16	11	5	..	..	..	2	1	1
Unknown tumor of brain	4	2	2	..	..	..	..	..	..
Unknown tumor of mesentery	1	1	..	..	..	..	..	..	..
Unknown tumor of parotid gland	1	1	..	..	..	..	..	..	..
Unknown tumor of thyroid gland	1	1	..	..	..	..	10	10	..
Varicocele	98	98	..	4	4	..	8	8	..
Varix	59	59	..	3	3	..	..	..	..
Wound, abdominal wall, gunshot	1	1	..	..	..	..	..	..	..
Wound, abdominal wall, incised	1	..	1	..	..	..	..	..	..
Wound, abdominal wall, lacerated	1	1	..	2	1	1	..	..	..
Wound, abdominal wall, stab	1	1	..	3	1	2	..	2	..
Wound, arm, gunshot	1	..	1	2	2	..	..	..	..
Wound, arm, incised	3	3	..	7	6	1	..	5	1
Wound, arm, lacerated	4	4	..	..	..	..	..	..	..
Wound, back, incised	2	2	1	..	7	..	..	..	..
Wound, bladder, gunshot	1	1	..	..	..	..	..	..	..
Wound, bladder, ruptured	4	1	3	..	..	..	..	..	..
Wound, brain, gunshot	1	1	..	..	..	..	..	..	..
Wound, brain, lacerated .....	..	..	..	..	..	..	1	..	1
Wound, chest wall, gunshot	4	4	..	..	..	..	2	..	2

1918 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue.			Gouverneur.			Fordham.		
	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.	Total.	Dis- charged.	Died.
Operation for:									
Wound, eyeball, punctured	2	2	..	..	..	..	..	..	..
Wound, eyeball, lacerated	1	1	..	..	..	..	..	..	..
Wound, ear, lacerated	5	4	1	..	..	..	..	..	..
Wound, face and head, incised .....	..	..	..	2	2	..	12	12	..
Wound, face and head, lacerated	8	8	..	10	10	..	..	..	..
Wound, finger, avulsion	2	2	..	..	..	..	..	..	..
Wound, finger, laceration	6	6	..	..	..	..	..	..	..
Wound, foot, gunshot	4	4	..	..	..	..	..	..	..
Wound, foot, lacerated	3	3	..	..	..	..	..	..	..
Wound, forearm, gunshot	1	1	..	..	..	..	..	..	..
Wound, forearm, incised	1	1	..	..	..	..	..	..	..
Wound, forearm, lacerated	6	5	1	..	..	..	..	..	..
Wound, gall bladder, gunshot	1	..	1	..	..	1	..	..	..
Wound, gall bladder, ruptured .....	..	..	..	1	..	..	..	..	..
Wound, hand, gunshot	3	3	..	..	..	..	..	..	..
Wound, hand, lacerated	11	11	..	..	..	..	..	..	..
Wound, heart, stab	1	1	..	..	..	..	..	..	..
Wound, intestine, gunshot	8	2	6	..	..	..	..	..	..
Wound, intestine, lacerated .....	..	..	..	3	3	..	..	..	..
Wound, intestine, ruptured .....	..	..	..	..	..	..	..	..	..
Wound, joints, stab	3	3	..	..	..	..	..	..	..
Wound, joints, lacerated	1	1	..	..	..	..	..	..	..
Wound, kidney, lacerated	1	1	..	..	..	..	1	1	..
Wound, larynx, incised	1	1	..	..	..	..	..	..	..
Wound, leg, gunshot	4	4	..	1	1	..	..	..	..
Wound, leg, hematoma	1	1	..	..	..	..	..	..	..
Wound, leg, lacerated	9	8	1	2	2	..	..	..	..
Wound, leg, stab	2	2	..	..	..	..	..	..	..
Wound, lip, lacerated	2	2	..	..	..	..	..	..	..
Wound, liver, gunshot	1	1	..	..	..	..	..	..	..
Wound, liver, ruptured	2	1	1	..	..	2	..	..	..
Wound, ligamentum patella, ruptured .....	..	..	..	3	1	..	..	..	..
Wound, lung, gunshot	2	..	2	..	..	..	..	..	..

	Bellevue.		Gouverneur.		Fordham.	
	Total.	Dis- charged, Died.	Total.	Dis- charged, Died.	Total.	Dis- charged, Died.
Operation for :						
Wound, lung, stab	1	1				
Wound, muscle, lacerated	2	1				
Wound, mesentery, lacerated	1	1				
Wound, neck, gunshot	2	2				
Wound, neck, incised	3	2				
Wound, neck, stab	1	1	1	1		
Wound of nerve, lacerated	1	1				
Wound, nose, lacerated	2	2				
Wound, pancreas, ruptured	1	1				
Wound, perineum, lacerated	2	2				
Wound, peritoneum, lacerated	1	1				
Wound, peritoneum, stab	1	1				
Wound, pleura, gunshot	1	1				
Wound, rectum, lacerated	1	1				
Wound, scalp, lacerated	24	23				
Wound, scrotum, lacerated	1	1				
Wound, skull, gunshot	1	1				
Wound, spleen, stab	1	1				
Wound, tendons, lacerated	1	1				
Wound, toe, lacerated	4	4	2	2		
Wound, tongue, lacerated	1	1				
Wound, tongue, incised	2	2				
Wound, trachea, incised	6	6				
Wound, urethra, ruptured	1	1				
Wound, wrist, lacerated	2	2				
Amputation of arm	6	6				
Amputation of fingers	42	42	2	2	1	1
Amputation of foot	10	10	4	4	2	2
Amputation of forearm	4	4				
Amputation of hand	4	4	1	1	1	1
Amputation of leg	27	24			4	2
Amputation of shoulder	1	1				
Amputation of stump	9	9				
Amputation of thigh	10	8				
Amputation of toes	20	20			2	2

1918 Operation Report, Bellevue and Allied Hospitals—Continued.

	Bellevue.		Gouverneur.		Fordham.	
	Total.	Dis- charged.	Total.	Dis- charged.	Total.	Dis- charged.
Operation for:						
Cleaning and dressing.....	21	14	..	..	7	5
Operation exploratory.....	48	48	..	2	18	18
Operation for skin grafting.....	4	4	..	3	2	2
Operation for blood donor.....	11	8	..	..	..	..
Operation for removal of tissue for pathological examination.....	6	5	..	..	..	..
Operative dilatation of cervix.....	4	4	..	..	..	..
Transfusion of blood.....	..	..	..	..	..	..
Special Obstetrical Operations:						
Cæsarian section.....	8	5	3	2	4	3
Embryotomy.....	4	4	..	..	..	..
Forceps.....	29	29	..	5	6	6
Hebectomy.....	5	5	..	..	..	..
Induction of abortion.....	1	1	..	1	..	..
Induction of labor.....	17	13	4	1	2	2
Version.....	24	23	1	6	5	4
	6,051	5,695	356	1,232	1,957	2,050
						93

TABLE I.

Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1918, in Terms of the International Classification.

	Bellevue.		Gouverneur.		Fordham.		Total.	
	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.
1 Typhoid fever.....	82	12	29	2	13	3	124	17
4 Malaria.....	27	1	3	.....	7	.....	37	1
5 Smallpox.....	1	.....	.....	.....	.....	.....	1	.....
6 Measles.....	113	5	.....	.....	1	.....	116	5
7 Scarlet fever.....	22	.....	3	.....	.....	.....	25	.....
8 Whooping cough.....	93	19	1	.....	.....	.....	94	19
9 Diphtheria.....	113	3	4	.....	1	.....	118	3
9B Diphtheria B. carrier.....	1	.....	.....	.....	.....	.....	1	.....
10 Influenza.....	2,065	470	275	23	292	8	2,632	501
14A Bacillary dysentery.....	2	.....	.....	.....	.....	.....	2	.....
14C Dysentery, enteric.....	4	.....	.....	.....	.....	.....	4	.....
14D Dysentery, unclassified.....	4	.....	.....	.....	1	.....	5	.....
17 Leprosy.....	1	.....	.....	.....	.....	.....	1	.....
18 Erysipelas.....	309	53	3	3	7	4	319	60
19 Other epidemic diseases.....	52	1	2	.....	.....	.....	54	1
20 Purulent infection and septicaemia.....	1	3	2	.....	.....	1	3	4
22 Anthrax.....	6	2	.....	.....	.....	.....	6	2
24 Tetanus.....	.....	1	.....	.....	.....	1	.....	2
26 Pellagra.....	1	1	.....	.....	.....	.....	1	1
28 Tuberculosis of the lungs.....	2,451	461	68	15	72	18	2,591	491
29 Acute military tuberculosis.....	7	23	.....	.....	1	5	8	28
30 Tuberculosis meningitis.....	15	47	1	9	3	6	19	62
31 Abdominal tuberculosis.....	23	8	3	1	16	3	42	12
32 Pott's disease.....	25	4	1	.....	1	.....	27	4
33 White swellings.....	76	2	1	.....	.....	.....	77	2
34 Tuberculosis of other organs.....	154	11	5	2	17	3	176	16
36B Hypertrophic osteoarthropathy.....	1	.....	.....	.....	.....	.....	1	.....
36C Rickets.....	52	4	.....	.....	.....	.....	52	4
37 Syphilis.....	522	65	14	1	22	2	558	68
38A Soft chancre.....	17	.....	.....	.....	.....	.....	17	.....
38B Gonococcus infection.....	522	2	14	.....	.....	.....	536	2

TABLE I—Continued.

Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1918, in Terms of the International Classification—Continued.

	Bellevue.		Gouverneur.		Fordham.		Total.	
	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.
39A Carcinoma of the buccal cavity.....	19	1	...	...	1	...	20	1
39B Endothelioma of the buccal cavity.....	...	...	1	...	...	...	1	...
39C Epithelioma of the buccal cavity.....	17	1	1	...	1	...	19	1
40A Carcinoma of the stomach, liver.....	109	63	3	4	5	10	117	77
40C Epithelioma of the stomach, liver.....	...	1	...	...	...	...	...	1
40G Mixed malignant tumors of the stomach, liver.....	1	...	...	...	...	...	1	...
41A Carcinoma of the peritoneum, intestines, rectum.....	31	22	9	5	9	6	49	33
41C Epithelioma of the peritoneum, intestines, rectum.....	1	...	...	...	...	...	1	...
41F Sarcoma of the Peritoneum, intestines, rectum.....	1	...	...	1	...	...	1	...
41G Mixed malignant tumors of the peritoneum, intestines, rectum.....	3	...	...	...	...	...	3	...
42A Carcinoma of the female genital organs.....	43	13	3	1	9	...	55	14
42D Chorioepithelioma of the female genital organs.....	...	...	2	...	...	...	2	...
42G Mixed malignant tumors of the female genital organs.....	1	1	...	...	...	...	1	1
43A Carcinoma of the breast.....	27	8	...	...	6	...	33	8
43F Sarcoma of the breast.....	1	...	...	...	...	...	1	...
43G Mixed malignant tumors of the breast.....	2	...	...	...	...	...	2	...
44A Carcinoma of the skin.....	1	1	1	...	...	...	1	1
44B Endothelioma of the skin.....	...	...	2	...	1	...	1	...
44C Epithelioma of the skin.....	17	...	...	...	1	...	20	...
44F Sarcoma of the skin.....	1	...	...	...	2	...	3	...
44G Mixed malignant tumors of the skin.....	...	...	...	...	...	1	...	1
45A Carcinoma of other organs and of organs not specified.....	63	31	1	...	...	1	64	32
45C Epithelioma of other organs and of organs not specified.....	12	3	1	...	...	...	13	3
45E Hypernephroma of other organs and of organs not specified.....	4	...	...	...	...	...	4	...
45F Sarcoma of other organs and of organs not specified.....	33	6	1	2	1	...	30	8
45G Mixed malignant tumors of other organs and of organs not specified.....	13	3	...	...	...	...	13	3
47 Acute articular rheumatism.....	219	5	33	1	22	...	274	6
48A Arthritis deformans.....	30	1	2	...	3	...	35	1
48B Chronic rheumatism.....	29	1	13	...	9	...	51	1
48C Gout.....	20	...	1	...	2	...	23	...
49 Scurvy.....	9	3	...	...	...	...	9	3

	Bellevue.		Gouverneur.		Fordham.		Total.	
	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.
50 Diabetes.....	79	26	8	2	9	3	96	31
51 Exophthalmic goitre.....	41	4	.....	.....	2	.....	43	4
52 Addison's disease.....	.....	1	.....	.....	.....	.....	.....	1
53A Hodgkin's disease.....	11	3	1	.....	1	2	13	5
53C Leucæmia.....	4	4	.....	1	.....	1	4	6
54 Anaemia, chlorosis.....	27	13	1	2	1	1	29	16
55 Other general diseases.....	9	2	.....	1	9	2	18	5
56A Psychosis, intoxication (alcoholic).....	52	2	.....	.....	1	.....	53	2
56B Alcoholism (acute or chronic).....	2,445	80	33	.....	35	3	2,513	83
57A Industrial lead poisoning.....	11	.....	.....	.....	.....	.....	11	.....
57B Chronic lead poisoning (non-industrial).....	5	1	.....	.....	1	.....	6	1
58 Other chronic occupation poisonings.....	1	.....	.....	.....	.....	.....	1	.....
59 Other chronic poisonings.....	938	8	2	.....	14	2	954	10
60 Encephalitis.....	2	2	.....	.....	.....	3	2	5
61 Simple meningitis.....	31	26	6	4	6	4	43	34
61A Including cerebro-spinal fever.....	17	10	1	.....	.....	.....	18	10
62 Locomotor ataxia.....	89	5	6	.....	6	.....	101	5
63 Other diseases of the spinal cord.....	130	9	5	2	29	1	164	12
64 Cerebral hæmorrhage, apoplexy.....	139	118	3	17	12	17	154	152
66 Paralysis without specified cause.....	53	4	4	.....	15	4	72	8
67 General paralysis of the insane.....	269	3	1	.....	1	.....	271	3
68 Other forms of mental alienation.....	4,006	68	4	.....	28	1	4,038	69
69 Epilepsy.....	269	3	14	.....	36	5	319	8
71 Convulsions of infants.....	2	.....	.....	2	.....	.....	2	2
72 Chorea.....	60	2	6	.....	11	.....	77	2
73A Hysteria.....	139	.....	12	.....	9	.....	160	.....
73B Neuralgia and neuritis.....	111	2	8	.....	19	1	138	3
74 Other diseases of the nervous system.....	205	15	23	2	25	2	253	19
75A Follicular conjunctivitis.....	56	1	1	.....	.....	.....	57	1
75B Trachoma.....	14	.....	.....	.....	.....	.....	14	.....
75C (Other) diseases of the eyes and their annexa.....	200	.....	.....	.....	7	.....	207	.....
76 Diseases of the ears.....	160	1	3	.....	9	1	172	2
77 Pericarditis.....	3	1	1	1	1	.....	5	2
78 Acute endocarditis.....	15	10	2	.....	9	1	26	11
79A Chronic cardiac valvular disease.....	670	235	56	39	5	.....	731	274

TABLE 1.—Continued.

Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1918, in Terms of the International Classification—Continued.

	Bellevue.		Gouverneur.		Fordham.		Total.	
	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.
79B Chronic endocarditis.....	4	5			42	27	48	36
79C Other organic diseases of the heart.....	183	65	17	19	16	4	216	88
80 Angina pectoris.....	10	....	6	2	....	1	16	3
81 Diseases of the arteries; atheroma, aneurysm, etc.....	289	52	11	2	....	....	308	56
82 Embolism and thrombosis.....	39	14	5	4	1	3	45	21
83 Diseases of the veins (varices, haemorrhoids, phlebitis, etc.).....	477	5	49	....	82	....	608	5
84 Diseases of the lymphatic system; (lymphangitis, etc.).....	152	2	26	....	10	2	188	4
85 Haemorrhage; other diseases of the circulatory system.....	33	....	5	1	5	2	43	3
86 Diseases of the nasal fossae.....	161	....	13	....	5	....	179	....
87 Diseases of the larynx.....	43	....	3	....	1	....	47	....
88 Diseases of the thyroid body.....	52	1	....	....	7	1	59	2
89 Acute bronchitis.....	616	8	22	1	40	....	688	9
90 Chronic bronchitis.....	91	5	6	....	8	....	108	6
91 Broncho-pneumonia.....	323	541	71	91	281	146	675	778
92 Pneumonia.....	728	497	276	126	151	151	1,455	774
93 Pleurisy.....	269	39	31	5	71	10	374	54
94 Pulmonary congestion; pulmonary apoplexy.....	....	3	....	2	....	....	....	5
95 Gangrene of the lung.....	1	....	....	....	....	....	1	....
96 Asthma.....	121	3	8	2	12	2	141	7
97 Pulmonary emphysema.....	69	7	6	1	....	....	75	8
98 Other diseases of the respiratory system (tuberculosis excepted).....	17	15	....	2	1	1	18	18
99A Diseases of the teeth and gums.....	26	1	3	....	....	....	29	1
99B Other diseases of the mouth and annexa.....	33	3	3	....	....	....	38	3
100 Diseases of the pharynx.....	1,091	5	581	1	726	....	2,401	6
101 Diseases of the oesophagus.....	9	....	....	....	3	....	12	....
102 Ulcer of the stomach.....	89	11	3	1	25	3	117	15
103 Other diseases of the stomach (cancer excepted).....	231	1	12	....	51	4	307	5
104 Diarrhoea and enteritis (under 2 years).....	209	116	32	11	17	7	258	134
105A Ulcer of duodenum.....	55	4	10	2	7	1	72	7
105B Diarrhoea and enteritis (2 years and over).....	139	5	13	1	28	1	180	7
107 (Other) intestinal parasites.....	17	....	....	....	....	....	17	....

	Bellevue.		Gouverneur.		Fordham.		Total.	
	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.
108 Appendicitis and typhilitis.....	386	20	142	7	243	24	771	51
109 Hernias, intestinal obstructions.....	761	31	103	9	154	14	1,018	54
110A Diseases of the anus and fœcal fistulas.....	73	1	6	....	43	....	132	1
110B Other diseases of the intestines.....	298	3	157	1	29	1	484	5
111 Acute yellow atrophy of the liver.....	....	....	1	1	1	....	2	1
112 Hydatid tumor of the liver.....	1	....	....	....	....	....	1	....
113 Cirrhosis of the liver.....	72	20	6	3	6	2	84	25
114 Biliary calculi.....	60	3	3	1	18	3	81	7
115 Other diseases of the liver.....	83	3	10	1	17	5	110	9
116 Diseases of the spleen.....	1	....	1	....	....	....	2	....
117 Simple peritonitis (non-puerperal).....	93	7	11	3	8	1	112	11
118 Other diseases of the digestive system (cancer and tubercu- osis excepted).....	7	4	....	2	2	1	9	7
119 Acute nephritis.....	7	9	3	4	8	4	18	17
120 Bright's disease.....	274	151	17	8	36	34	327	193
122 Other diseases of the kidneys and annexa.....	63	6	22	1	13	2	98	9
123 Calculi of the urinary passages.....	59	1	9	1	16	....	84	2
124 Diseases of the bladder.....	53	....	5	....	14	....	72	....
125 Diseases of the urethra, urinary abscess, etc.....	117	10	1	....	13	....	131	10
126 Diseases of the prostate.....	97	18	5	4	6	3	108	25
127 Non-venereal diseases of the male genital organs.....	292	1	17	....	54	....	363	1
128 Uterine hæmorrhage (non-puerperal).....	3	....	7	....	3	....	13	....
129 Uterine tumor (non-cancerous).....	86	5	7	....	19	....	112	5
130A Metritis.....	34	1	10	....	49	2	93	3
130B (Other) diseases of the uterus.....	172	1	22	....	19	....	213	1
131 Cysts and other tumors of the ovary.....	68	....	2	....	14	....	84	....
132 Salpingitis and other diseases of the female genital organs.....	402	6	42	2	66	1	510	9
133 Non-puerperal diseases of the breast (cancer excepted).....	73	2	5	....	29	....	107	2
134A Normal labor.....	1,198	11	450	1	703	13	2,351	25
134B Accidents of pregnancy.....	593	17	217	....	201	8	1,014	25
134C Normal puerperium and pregnancy.....	285	4	....	....	66	....	351	4
135 Puerperal hæmorrhage.....	18	5	10	....	21	....	49	5
136 Other accidents of labor.....	15	1	7	....	2	....	21	1
137 Puerperal septicaemia.....	8	6	10	1	3	1	21	8
138 Puerperal albuminuria and convulsions.....	26	14	5	1	....	1	31	16

TABLE I—Continued.

Discharges and Deaths (Exclusive of Stillbirths) from all Diseases in Bellevue and Allied Hospitals, 1918, in Terms of the International Classification—Continued.

	Bellevue.		Gouverneur.		Fordham.		Total.	
	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.	Dis- charges.	Deaths.
139 Puerperal phlegmasia a ba dolens, embolus, sudden death.....	3	.....	2	.....	.....	.....	5	.....
140 Following childbirth (not otherwise defined).....	.....	.....	.....	.....	3	.....	3	.....
141 Puerperal diseases of the breast.....	.....	.....	3	.....	.....	.....	3	.....
142 Gangrene.....	45	6	1	.....	5	.....	51	6
143 Furuncle.....	63	5	5	.....	15	.....	83	5
144 Acute abscess.....	453	23	56	6	92	2	601	31
145B Scabies.....	17	.....	.....	.....	.....	.....	17	.....
145C Other diseases of the skin and annexa.....	276	3	6	.....	27	2	309	5
146 Diseases of the bones (tuberculosis excepted).....	298	21	33	.....	47	6	378	27
147 Diseases of the joints (tuberculosis and rheumatism excepted).....	226	4	8	.....	23	2	257	6
149 Other diseases of the organs of locomotion.....	168	1	12	.....	26	1	206	2
150 Congenital malformations (stillbirths not included).....	65	12	7	2	12	1	84	15
151A Nurslings discharged from hospital without disease.....	393	.....	458	.....	88	2	939	7
151B Congenital debility, icterus and sclerema.....	147	142	8	.....	7	12	162	151
151C New born child.....	947	74	8	21	652	37	1,607	132
152B Other diseases peculiar to early infancy.....	.....	1	.....	1	1	1	1	3
154A Senile psychosis.....	103	1	.....	.....	2	.....	105	1
154B Senility.....	81	10	1	.....	10	2	92	12
164 Poisoning by food.....	29	.....	9	.....	.....	.....	38	.....
165A Venomous bites and stings.....	3	1	.....	.....	.....	.....	3	1
165B Other acute poisonings.....	78	10	21	6	17	4	116	20
168B Absorption of deleterious gases (conflagration and industrial excepted).....	105	20	34	9	9	1	148	30
169A Submersion.....	11	.....	6	.....	3	.....	20	.....
177A Overexertion.....	1	.....	.....	.....	.....	.....	1	.....
177B Starvation.....	.....	1	.....	.....	.....	.....	.....	1
178 Excessive cold.....	29	3	.....	.....	1	.....	30	3
179 (Other) Effects of heat—sunstroke.....	24	4	1	2	.....	.....	25	6
189A Disease not specified or ill-defined.....	221	150	1	1	40	1	262	152
189B No disease; feigned disease.....	63	.....	1	.....	26	1	90	1
Total.....	32,945	4,280	3,912	525	5,411	691	42,268	5,496
Grand Total.....	37,225	.....	4,437	.....	6,102	.....	47,761	.....

the Injury, in Bellevue

Transportation				
e.	175C. Traumatism by Street Railroads (not to include effects of electricity).		175D. Traumatism by Automobiles.	
	Dis.	De.	Dis.	De.
..
..	2	...	...	...
..	46	...	123	...
..	2	...	5	...
..	8	3	22	1
..	3	2	2	...
..	63	4	222	1
..	9	...	11	...
..	1	1	22	...
..	1	...	2	...
..	23	...	75	...
..	164	10	484	3

TABLE II

Discharges and Deaths from Traumatism by the Character of the Violence and by the Nature of the Injury, in Bellevue Hospital, 1918

[illegible]

Hospital, 1918.

	Unclassified Violence.															
	Injuries from falling from vessels, docks, wharfs, piers, quays and deep-sea diving, etc., except—169.		175H. Traumatism by Other Landslides, etc.		176. Injuries by Animals, Bites, Kicks, Goring, etc. (not to include venom- ous bites or stings).		181B. Other Accidental Effects of Elec- tricity.		185B. Sprains (cause not classified).		185C. Fractures (cause not classified).		186. Other External Violence.		Total All Causes.	
	s.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.
Avulsions	1	...	...	...	...	...	...	...	...	...	...	...	...	...	5	...
Burns, to	1	...	...	...	...	...	1	...	...	...	...	...	...	...	62	33
Contusions	...	...	...	...	...	...	...	...	...	...	...	...	...	...	117	1
Dislocation	...	...	...	...	...	...	...	...	...	...	...	...	...	...	4	...
Fractures	...	1	...	...	...	...	...	...	...	...	4	5	3	6	25	29
Fractures of	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1	...
Other frac	4	...	1	...	...	...	...	...	...	...	51	3	22	4	271	23
Sprains	...	...	...	...	...	...	...	...	1	...	...	...	...	...	7	...
Unclassified	2	...	...	...	...	...	...	...	...	...	...	...	17	2	40	7
Wounds, g	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12	3
Wounds, h	...	...	...	...	...	...	...	...	...	...	...	...	...	...	20	2
Wounds, l	...	...	...	...	...	...	...	...	...	...	...	...	40	1	98	6
	7	1	1	...	1	...	1	...	1	...	55	8	112	13	652	104

TABLE II—Continued.
Discharges and Deaths from Traumatism by the Character of the Violence and by the Nature of the Injury, in Gouverneur Hospital, 1918

Configuration.		156.		157		158C		159		160		161		162		163		164		165		166		167		168		169		170		171		172		173		174		175		176		177		178		179		180		181		182		183		184		185		186		187		188		189		190		191		192		193		194		195		196		197		198		199		200		201		202		203		204		205		206		207		208		209		210		211		212		213		214		215		216		217		218		219		220		221		222		223		224		225		226		227		228		229		230		231		232		233		234		235		236		237		238		239		240		241		242		243		244		245		246		247		248		249		250		251		252		253		254		255		256		257		258		259		260		261		262		263		264		265		266		267		268		269		270		271		272		273		274		275		276		277		278		279		280		281		282		283		284		285		286		287		288		289		290		291		292		293		294		295		296		297		298		299		300		301		302		303		304		305		306		307		308		309		310		311		312		313		314		315		316		317		318		319		320		321		322		323		324		325		326		327		328		329		330		331		332		333		334		335		336		337		338		339		340		341		342		343		344		345		346		347		348		349		350		351		352		353		354		355		356		357		358		359		360		361		362		363		364		365		366		367		368		369		370		371		372		373		374		375		376		377		378		379		380		381		382		383		384		385		386		387		388		389		390		391		392		393		394		395		396		397		398		399		400		401		402		403		404		405		406		407		408		409		410		411		412		413		414		415		416		417		418		419		420		421		422		423		424		425		426		427		428		429		430		431		432		433		434		435		436		437		438		439		440		441		442		443		444		445		446		447		448		449		450		451		452		453		454		455		456		457		458		459		460		461		462		463		464		465		466		467		468		469		470		471		472		473		474		475		476		477		478		479		480		481		482		483		484		485		486		487		488		489		490		491		492		493		494		495		496		497		498		499		500		501		502		503		504		505		506		507		508		509		510		511		512		513		514		515		516		517		518		519		520		521		522		523		524		525		526		527		528		529		530		531		532		533		534		535		536		537		538		539		540		541		542		543		544		545		546		547		548		549		550		551		552		553		554		555		556		557		558		559		560		561		562		563		564		565		566		567		568		569		570		571		572		573		574		575		576		577		578		579		580		581		582		583		584		585		586		587		588		589		590		591		592		593		594		595		596		597		598		599		600		601		602		603		604		605		606		607		608		609		610		611		612		613		614		615		616		617		618		619		620		621		622		623		624		625		626		627		628		629		630		631		632		633		634		635		636		637		638		639		640		641		642		643		644		645		646		647		648		649		650		651		652		653		654		655		656		657		658		659		660		661		662		663		664		665		666		667		668		669		670		671		672		673		674		675		676		677		678		679		680		681		682		683		684		685		686		687		688		689		690		691		692		693		694		695		696		697		698		699		700		701		702		703		704		705		706		707		708		709		710		711		712		713		714		715		716		717		718		719		720		721		722		723		724		725		726		727		728		729		730		731		732		733		734		735		736		737		738		739		740		741		742		743		744		745		746		747		748		749		750		751		752		753		754		755		756		757		758		759		760		761		762		763		764		765		766		767		768		769		770		771		772		773		774		775		776		777		778		779		780		781		782		783		784		785		786		787		788		789		790		791		792		793		794		795		796		797		798		799		800		801		802		803		804		805		806		807		808		809		810		811		812		813		814		815		816		817		818		819		820		821		822		823		824		825		826		827		828		829		830		831		832		833		834		835		836		837		838		839		840		841		842		843		844		845		846		847		848		849		850		851		852		853		854		855		856		857		858		859		860		861		862		863		864		865		866		867		868		869		870		871		872		873		874		875		876		877		878		879		880		881		882		883		884		885		886		887		888		889		890		891		892		893		894		895		896		897		898		899		900		901		902		903		904		905		906		907		908		909		910		911		912		913		914		915		916		917		918		919		920		921		922		923		924		925		926		927		928		929		930		931		932		933		934		935		936		937		938		939		940		941		942		943		944		945		946		947		948		949		950		951		952		953		954		955		956		957		958		959		960		961		962		963		964		965		966		967		968		969		970		971		972		973		974		975		976		977		978		979		980		981		982		983		984		985		986		987		988		989		990		991		992		993		994		995		996		997		998		999		1000	
		Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis</																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			

Hospital, 1918.

	Industrial.								Unclassified Violence.							
	Injuries by Animals, Bites, Kicks, Goring, etc. (not to include venomous bites or stings).		179A. Effects of Heat: In Engine Rooms, Laundries, etc.		181A. Effects of Electricity (Industrial).		181B. Other Accidental Effects of Electricity.		185C. Fractures (cause not classified).		186. Other External Violence.		Total, All Causes.			
	s.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.
Avulsions (traumatic)....		.....		.....		.....		.....		.....		.....	4	.....	4	1
Burns, to include effects of		.....		.....	3	.....	2	.....		.....		.....	26	.....	26	17
Contusions (except haema	1	.....		.....		.....		.....		.....	3	.....	30	.....	30	.....
Dislocations.....		.....		.....		.....		.....		.....	2	.....	11	.....	11	.....
Fractures of the skull....		.....		.....		.....		.....	4	.....	3	.....	27	.....	27	18
Fractures of the spine....		.....	1	.....		.....		.....		.....		.....	3	.....	3	.....
Other fractures, except gu		.....	1	.....		.....		.....	25	.....	2	.....	250	.....	250	14
Sprains.....		.....		.....		.....		.....		.....		.....	4	.....	4	.....
Unclassified injuries.....		.....		.....		.....		.....		.....	10	.....	29	.....	29	.....
Wounds, gunshot.....		.....		.....		.....		.....		.....		.....	8	.....	8	1
Wounds, incised, puncture		.....		.....		.....		.....		.....		.....	8	.....	8	.....
Wounds, lacerated.....		.....		.....		.....		.....	1	.....	11	.....	50	.....	50	6
Total, all class	1	.....	1	.....	3	.....	2	.....	30	.....	5	.....	450	.....	450	57

TABLE II—Continued

Discharges and Deaths from Traumatism by the Character of the Violence and by the Nature of the Injury, in Fordham Hospital, 1918.

	167. Blasts (explosives excepted).		170C. Traumatism by Firearm		171 Traumatism by Cutting or Piercing Instruments.		172 Traumatism by Fall		174A. Traumatism by Machinery or Appliances, etc.		174C. Traumatism by Hoisting Appliances		174D Other Traumatism by Machinery		175A Traumatism by Street Railroads		175B. Traumatism by Electric Railroads (not to include effects of electricity)		175C. Traumatism by Automobiles (not to include effects of electricity)		175D Traumatism by Automobiles		175E Traumatism by Other Vehicles (not to include effects of electricity)		175F Injuries by Animals, Bites, Burns, Scalds, etc. (not to include venereal diseases or syphilis)		175G Effects of Blast in Engine Rooms, Laboratories, etc.		175H Effects of Electricity (Industrial)		175I Other Accidental Effects of Elec- tricity		175J Fractures (except gunshot)		175K Other External Violence		Total, All Causes.			
	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De	Dis	De		
Artificial (prosthetic)																																								
Bites (to include effects of the X ray and of radium)	23	15							1												1	1																		
Contusions (except hematomata)																																								
Dislocations																																								
Fractures of the skull																																								
Fractures of the spine																																								
Other fractures, except gunshot																																								
Amputations																																								
Head-and-neck injuries																																								
Wounds, gunshot																																								
Wounds, general, punctured and stab																																								
Whiplash, lacerated																																								
Total, all causes	23	15	8	1	14		210	16	8	1	0	1	3	1	5	1	3	1	11	75	13	10		1		1		3	2	3	7	30	5	20	150	72				

es and Deaths fro

Under 1 Year.		1.		60 to 64		65 to 69		70 to 74		75 to 79		80 to 84		85 to 89		90 to 94	
is.	De.	Dis.	De.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	Dis.	De.	
1			1	3	67	5	40	1	15	1	8		2				
16	5	46		20	24	18	16	12	13	10	7	10	1	2	1	1	
				1	11		6		3	1	2	1					
				1		4		1		1							
					1			1	1	1							
				2	5		1			1			1				
				6	7	10	7	4	3	3		1		1			
				1	4	1	3		1	1							
1	2																
52	107	43		2	3	1	3	3	1				2		1		
					9		4				2						
					1		1										
					1												
24	1	4															
11		10					2	1	4		2	2					
8	9	10	10	7	15	6	9	1		4	9	3	2	1	1	1	
2	1			16	30	16	22	14	12	4	3						
7	36		24	4	9	1	4		1		3						
7	11	19	6	17	5	11	1	9		8	2	5	1	1		3	
				20	15	17	6	11	9	11	5	7		3	1		
9	14	1		1	3		1										
			1	3	11	1	10	1	5		1						
4	5	1		30	81	21	39	12	6	6	1	3	4	1			
									1								
				20	54	26	25	9	14	15	8	11	5	3	1	1	

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TABLE II.—*Continued*

Pinkshanks and Heather from Cotton Dam area by 13 June 1968 at Hayslip, Wis.

Disease.	All Ages.	Under 1 Month.	1 Month. 2 Months.	2 Months. 3 Months.	Under 3 Months.
	Dis. De.	Dis. De.	Dis. De.	Dis. De.	Dis. De.
Typhoid fever.....	13	3			
Influenza.....	292	8	2		2
Dysentery, bacillary..	1				
Tuberculosis, pulmonary ..	72	18			
Syphilis.....	22	2			
Carcinoma of stomach .	5	10			
Carcinoma of intestine..	9	6			
Carcinoma of rectum ..	1				
Carcinoma of uterus....	9				
Carcinoma of mammary gland.	6				
Rheumatic fever, acute...	21				
Diabetes, mellitus.....	9	3			
Alcohol poisoning.....	35	3			
Apoplexy.....	6	10			
Cerebral hemorrhage.....	4	6			
Hemiplegia, old.....	16	4			
Valvular disease, chronic cardiac.....	6	1			
Bronchitis, acute.....	40			1	1
Pneumonia, broncho.....	281	146		1	2
Pneumonia, lobar.....	151	151	1		
Pleurisy, non-tuberculous.	71	10			
Gastro-enteritis.....	44	8	2	1	4
Nephritis, chronic interstitial ..	35	33			

Table IV—Continued
 Discharges and Deaths from Certain Diseases by Age and Sex—1918

Disease	1990										1991										1992										1993										1994										1995										1996										1997										1998										1999										2000										2001										2002										2003										2004										2005										2006										2007										2008										2009										2010										2011										2012										2013										2014										2015										2016										2017										2018										2019										2020										2021										2022										2023										2024										2025										2026										2027										2028										2029										2030										2031										2032										2033										2034										2035										2036										2037										2038										2039										2040										2041										2042										2043										2044										2045										2046										2047										2048										2049										2050										2051										2052										2053										2054										2055										2056										2057										2058										2059										2060										2061										2062										2063										2064										2065										2066										2067										2068										2069										2070										2071										2072										2073										2074										2075										2076										2077										2078										2079										2080										2081										2082										2083										2084										2085										2086										2087										2088										2089										2090										2091										2092										2093										2094										2095										2096										2097										2098										2099										2100										2101										2102										2103										2104										2105										2106										2107										2108										2109										2110										2111										2112										2113										2114										2115										2116										2117										2118										2119										2120										2121										2122										2123										2124										2125										2126										2127										2128										2129										2130										2131										2132										2133										2134										2135										2136										2137										2138										2139										2140										2141										2142										2143										2144										2145										2146										2147										2148										2149										2150										2151										2152										2153										2154										2155										2156										2157										2158										2159										2160										2161										2162										2163										2164										2165										2166										2167										2168										2169										2170										2171										2172										2173										2174										2175										2176										2177										2178										2179										2180										2181										2182										2183										2184										2185										2186										2187										2188										2189										2190										2191										2192										2193										2194										2195										2196										2197										2198										2199										2200										2201										2202										2203										2204										2205										2206										2207										2208										2209										2210										2211										2212										2213										2214										2215										2216										2217										2218										2219										2220										2221										2222										2223										2224										2225										2226										2227										2228										2229										2230										2231										2232										2233										2234										2235										2236										2237										2238										2239										2240										2241										2242										2243										2244										2245										2246										2247										2248										2249										2250										2251										2252										2253										2254										2255										2256										2257										2258										2259										2260										2261										2262										2263										2264										2265										2266										2267										2268										2269										2270										2271										2272										2273										2274										2275										2276										2277										2278										2279										2280										2281										2282										2283										2284										2285										2286										2287										2288										2289										2290										2291										2292										2293										2294										2295										2296										2297										2298										2299										2300										2301										2302										2303										2304										2305										2306										2307										2308										2309										2310										2311										2312										2313										2314										2315										2316										2317										2318										2319										2320										2321										2322										2323										2324										2325										2326										2327										2328										2329										2330										2331										2332										2333										2334										2335										2336										2337										2338										2339										2340										2341										2342										2343										2344										2345										2346				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